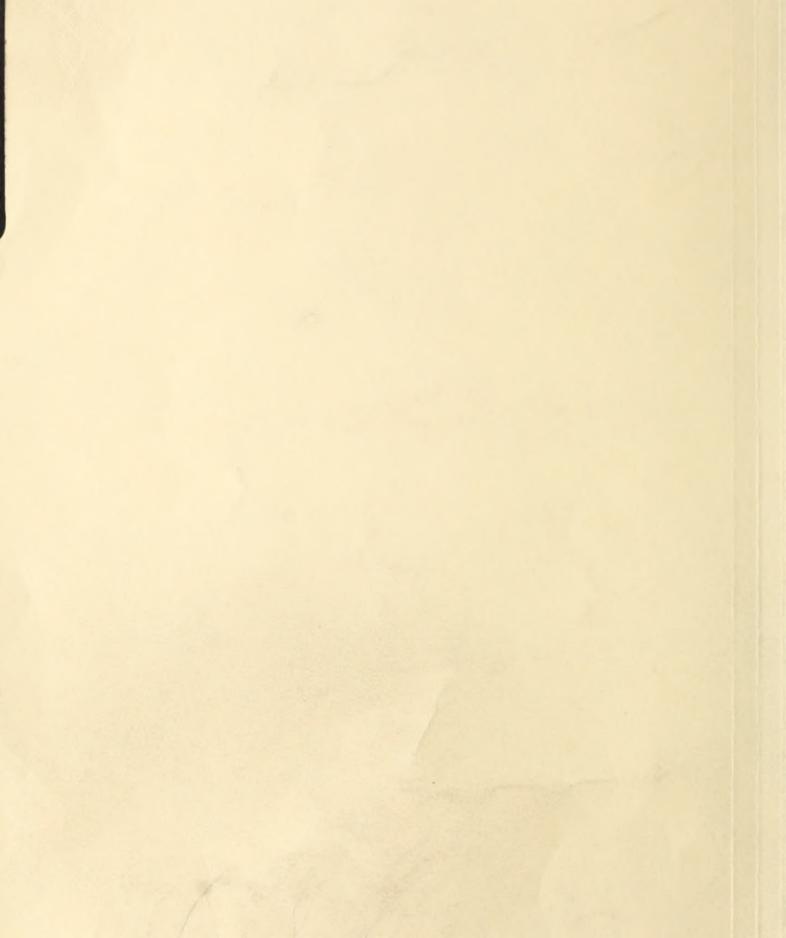
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16261 Hill H. Truey S. U.S. Department of Agriculture. Washington D. BODDINGTON'S GARDEN GUIDE SPRING 1911

OUR TERMS

RICES named herein are subject to the following discounts: Five per cent allowed, to be deducted when cash accompanies order. To customers of approved credit, accounts are payable 30 days from date of invoice, except where special prices and terms are arranged for. Grass, Grain, Clover Seed, Implements, Fertilizers and Insecticides are subject to no discount whatever, but are strictly net cash.

ORDER EARLY.—It is very important that you should send your orders as early as possible on receipt of this Catalogue. We aim to ship all orders the same or next day after receipt, but during the busy season it is almost impossible, hence the importance of ordering early.

WE NEVER SUBSTITUTE without authority from our customers. As the season advances, however some stocks "run out," and it is sometimes impossible to procure. If, however, you give us permission to substitute, please state so in your order, and we will use our knowledge and ability to send goods of equal merit, usefulness and value.

PRICES.—As it is impossible to predict the exact demand, our prices are made subject to change without notice, and goods being unsold when order reaches us. We, however, carry very large stocks, and, if order reaches us in good season, full satisfaction may always be expected.

C. O. D. orders can be sent only by express. Such orders must be accompanied by a remittance in part payment to guarantee charges.

20 Per Cent Reduction in Express Rates

Under the ruling of the leading express companies, Plants, Bulbs and Seeds, packed in closed boxes or baskets, will now be carried at the "GENERAL SPECIALS" rate. This rate means a reduction of 20 per cent from the regular merchandise rates to all points where no "General Specials" exists. To points where a "General Specials" rate is in force, the companies make a special reduction. Shipments weighing less than 100 pounds receive the benefit of the rate per 100 pounds, but the minimum charge is 35 cts. For instance, where the regular merchandise rate is \$4 per 100 pounds, a box of plants or bulbs weighing 100 pounds will be carried for \$3.20, a saving of 80 cts. on one shipment.

CLUB ORDERS.—No smaller quantities will be supplied than those quoted in the list, except that three bulbs will be furnished at dozen price, 25 at 100 price and 250 at 1,000 price; but it is suggested, where these quantities are too large, that two or three friends or neighbors could combine their orders with advantage and save transportation charges.

NON-WARRANTY.—We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants we send out, nor do

we guarantee the successful flowering of seeds, bulbs or plants, or that the same will be free from disease. If not accepted on these terms, the goods must be returned at once, and any money that has been paid for same will be refunded.

ARTHUR T. BODDINGTON.

When comparing Prices, always compare the Quality, too

WE DELIVER FREE ANYWHERE IN THE UNITED STATES

To any Post Office, Railroad, Express Office or Freight Station, at our option

All Vegetable and Flower Seeds by the Packet or Ounce, also Bulbs at the Each and Dozen Price

If pints and quarts of Peas, Beans and Corn are wanted, postage or express paid, please remit extra at the rate of 8 cents

per pint and 15 cents per quart.



CELOSIA, PRIDE OF CASTLE GOULD

Boddington's Flower-Seed Novelties and Specialties

INTRODUCTIONS OF 1910 AND FOR 1911

While every year we look upon the flower-seed novelties placed upon the market with more or less scepticism, we must not overlook the fact that all the really good things of today were novelties at one time, and were looked upon with as much, or perhaps more suspicion than the novelties of today.

There are many novelties offered this year from different sources, but it is our endeavor to select only those we know something about, have seen, or that are highly recommended from sources other than the disseminator. The descriptions are those of the introducers. You cannot afford to be without some of these really good introductions.



Celosia, Pride of Castle Gould

The New Ostrich Plume Celosia Pride of Castle Gould

Celosia Pyramidalis Plumosa Hybrida Castle Gould (Pride of Castle Gould)

AWARDS; Large Silver Medal at the National Flower Show, Chicago, Ill., 1908; First Class Certificate, New York Florists' Club, 1907; Special Diploma of Merit at the Mineola Fair, 1907, and numerous first premiums

The Ostrich Plume Celosia, "The Pride of Castle Gould" is an entirely distinct type of the Celosia pyramidalis plumosa, and surpasses by far anything thus far placed on the market. This strain has, through constant culture and careful selection and hybridization, proven its superiority to anything similar ever offered. The following strong points speak for themselves:

HABIT OF PLANT. Pyramidal compact growth of from two to three feet, with immense extra-fine feathered heads give the plant a most striking and unique appearance.

The flowers being of such bright and intense color, and the plant of erect growth and beautiful foliage, it creates the greatest admiration, wherever shown, and establishes a demand for itself that every plant lover must appreciate.

COLOR. The plumes are of many beautiful self-shades, including Blood-red, Real Carmine, Golden Yellow, Salmon, Deep Scarlet, Dark Orange, and Wine-red. When fully developed, the tips of the plumes attain a lovely golden tint, the combination being very attractive and distinctive; however, by variation there will be found many more shades; the self-coloring will be surprising.

habit, we believe there is no finer plant known at the present time, wherefrom in the course of six months a most excellent stock of saleable plants in every it cannot be equalled by any other annual for its profusor of flowers and

size can be obtained. As a bedding plant, it cannot be equalled by any other annual for its profusion of flowers and variety of striking colors, and we consider it the Queen of all Decorative Annuals where the showing of groups is desired, and when given a sunny exposure it will develop to its highest perfection. We offer seed for the first year raised strictly from pot plants. All packets we send out will contain a mixture of the above colors.

PRICE, PER PACKET, 50 CENTS

Cultural directions by Mr. Harry Turner, the originator of this grand novelty, the head gardener at Castle Gould, the home of Howard Gould, Esq., Port Washington, N. Y.

Sow thinly in pans of prepared soil in May or June and place in a warm house, temperature 60° to 70°, to germinate. Pot up in 2½-inch pots, when 1 to 2 inches high. Transfer to 4-inch pots as soon as ready, making the soil richer each time, then to 6-inch and finally to 8-inch pots if very large specimens are required. 6-inch pots are large enough to produce fine plants. Most useful for decorations, Grow warm, shade lightly in the warmest weather, and give plenty of water and feeding during the development of the plant. When the plumes have attained their full size, a cooler temperature will keep them a long season in fine condition.

For bedding, sow first week in May and plant out of 4 inch pots. The results will charm the most critical admirer of flowers producing a blaze of color till killed by frost.

The amateur without glass may have equal success a little later in the season by sowing very thinly in prepared soil in the open garden when danger from frost is over. Lift with a little earth attached, and plant out in permanent quarters about a foot apart.



SWEET PEA, ETHEL ROOSEVELT

SWEET PEA, FLORENCE NIGHTINGALE

NOVELTY SWEET PEAS

English Varieties

Of the 200 varieties of Sweet Peas sent to the trial grounds of the

Of the 200 varieties of Sweet Peas sent to the trial grounds of the English National Sweet Pea Society, in 1910, the following were the finest and most distinct, and received the only awards of the committee when judged June 29 and 30, of that year. From what we have read and seen of these varieties, also the reports from visitors who saw them in England, they are distinct acquisitions, and deserve a place in all collections, where the Sweet Pea is loved and cultivated for its beauty and

Maud Holmes. Sunproof Crimson Spencer. (Holmes, 1910.) This is undoubtion; flowers are of the largest size, three and four to a spray, carried on long stems, of brilliant crimson, and blooms are of the true Spencer type, both standard and wings being well waved. The variety will not burn under the hottest

sun, is of vigorous and strong growth. The stock is fixed as is shown by The National Sweet Pea Society's trials in England Pkt. 20 cts., 3 for 50 cts. (See illustration.)

Sterling Stent. (Agate, 1909.)
This is a true Henry Eckford Spencer, and re-Henry Eckford Spencer, and received the highest award for a Novelty Sweet Pea at the annual exhibition of the National Sweet Pea Society, of England, namely, the silver medal. The color, as in the variety Henry Eckford, is the nearest approach to orange we have in Sweet Peas, or might be termed a salmon-orange. We have only been able to secure a few packets of this grand variety, and offer them as follows: Pkt. 50 cts., 3 for \$1.25.

Doris Burt. (Unwin, 1909.) The light scarlet, slightly shaded cerise. For exhibition or table decoration it is excellent, and is quite the best of its class. Pkt. 25 cts., 5 for \$1.

Earl Spencer. (Cole, 1908.) Large, beautiful orange, or salmon-orange self, of Spencer type. Pkt. 50 cts., 3 for \$1.25.

Masterpiece. (Malcolm, 1908.) flower is a rich lavender, of true Spencer type, flowers very large, we'll waved, remarkably free-flowering. Award of merit, N. S. P. S., 1910. Pkt. 25 cts., 5 for \$1.

Mrs. Hugh Dickson. (Dobbie, 1909.) A cream-pink Spencer on buff ground, very fine form; flowers well placed on long stems. An excellent variety for exhibition, and should be in every collection. Award of merit, N. S. P. S., 1910. Pkt. 25 cts., 5

Arthur Green. A light purple-ma-Spencer form. A new distinct shade. Award of merit N. S. P. S., 1910. Pkt. 35 cts., 3 for \$1.

Tuckswood Favorites. A superb

of pedigree Spencer hybrids, being the results of hybridization and trials of Mr. Robert Holmes, the English Sweet Pea specialist, and containing a great assortment of colors. Varieties and colors will be found in this collection hitherto unknown, and many surprises will be in store for growers of this grand Tuckswood mixture. Pkt. 10 cts., 3 for 25 cts., oz. 50 cts.

Collection of 1 pkt. each of the above 8 varieties for \$2; 3 collections

American Varieties

Ethel Roosevelt. (Burpee, 1910.) Is a true waved variety of the largest and most perfect Spencer type. There is naturally some variation even in Spencers, and Ethel Roosevelt claims the most exclusive Spencer perfection. The ground color is a soft pleasing primrose, or straw color, overlaid with dainty flakes and splashes of blush-crimson. The crimson is not at all pronounced and simply gives some

warmth and golden tinting to the yellowish ground work. It bunches splendidly and will easily lead in this type of coloring for a long time. Pkt. 25 cts., 5 for \$1.

Florence Nightingale.

(Burpee, 1910.) The flowers are truly magnificent and of immense size. The standard is unusually large and bold, pronouncedly large and bold, pronouncedly waved, yet standing erect and broad, frequently measuring two inches across. The color is most charmingly soft and yet rich lavender, which is enlivened by a very faint sheen of rose-pink. The large, well-spread wings are of the same well-spread wings are of the same coloring, frilled and well-waved. It is practically a self color and bunches beautifully. Pkt. 25 cts.,

Rose du Barri. (Burpee, new grandiflora affords an entirely

new shade in Sweet Peas. The name itself suggests the The name itself suggests the color, which is a lovely combination of deep, rich, carmine-rose and orange. While the flower is not of Spencer form or size, yet it is slightly waved, and for boutonnieres or table decoration it is "really a gem." Its brilliant beauty must appeal to every lover of esthetic shades.

Mr. A. Ireland, Marks, Tey, Essex, who had a few trial this year, writes: "It is unique and distinct, a charming flower of deep rose-color, overlaid with a lovely sheen of terra-cotta. Foliage and haulm very dark green. One of the best

Foliage and haulm very dark green. One of the best decorative Peas ever introduced. For artificial light it is unsurpassed. Pkt. 25 cts., 5 for \$1.

Emily Eckford Spencer. (Burpee, 1910.)
The flowers are of good form, waved and of the true Spencer type.
They are a rosy purple self color at opening, but turn bluish purple as they reach full expansion. It is similar to Tennant Spencer, but without any suggestion of magnetic what varieties, there is in the flower in magenta.—what variation there is in the flowers is toward blue. Pkt. 15 cts., 2 for 25 cts., oz. \$2.

Queen Victoria Spencer. (Burpee, 1909.)
The flowers are extremely large, of the true waved Spencer type, and have a most pleasing color effect. The background is quite a deep primrose, flushed with rose. The flowers are all of good substance, borne three and four to the stem: there were proportionately more sprays of four flowers than with any other "Spencer" grown by us. The strong dark-green stems carry well the gigantic flowers. Pkt. 15c., 2 for 25c., oz. 35c., 41b. \$1. lb. \$3.

Collection of 1 pkt. each of the above 5 varieties for \$1; 3 collections for \$2.75

FCR A FULL, COMPLETE AND UP-TO-DATE LIST OF SWEET PEAS, SEE PAGES 50 TO 61



Sweet Pea Maud Holmes (Spencer)



Dimorphotheca aurantiaca ORANGE DAISY

(NOVELTY '09) H.A.

This is the best annual novelty of 1909, and gave great satisfaction wherever grown. It is very easy of culture and it must be considered an amateur's favorite. No one with a garden, no matter how small, should be without this lovely, useful, rare and extremely showy annual from Namaqualand, South Africa, which will soon become a great favorite in all countries on account of its easy culture and beautifully colored flowers. The plants, of very branchy habit, grow about 12 to 15 inches high and are exceedingly profuse in flowering. Its Marguerite-like blossoms, 2½ to 2¾ inches in diameter, show a unique glossy, rich orange-gold, which brilliant coloring is rendered the more conspicuous by the dark-colored disc surrounded by a black zone. This splendid annual is well adapted for groups or borders; it produces its pretty flowers very early after being planted out in the open ground in sunny situations and will continue to flower during the summer months. A bed in full bloom is a magnificent sight (see illustration). Pkt. 10 cts., 3 for 25 cts., 1-16 oz. \$1.

Aster, Lady Roosevelt. HA. A chrysanthemum-flow-ered Aster of the Burbank strain. The flowers resemble the incurving chrysanthemum; the color is a gorgeous pink, of marvelous beauty. The mammoth growth of plant insures extra-long stems: we have grown stems 40 inches long; 20 to 30 inches long is very ordinary for Aster Lady Roosevelt, and the flowers are very large. Pkt. 15 cts., 2 for 25 cts., 1/80z. \$1.

Aster, Hercules Brilliant Rose. HA. The Hercules Aster certainly represents the highest achievement of horticultural endeavor in this ever-popular flower. Varying in height from 16 to 20 inches, the plant throws up sturdy, thick stalks, crowned with gigantic flowers of the most perfect curled and waved chrysanthemum type, measuring often 6 inches or more in diameter, a size attained by no other Aster in cultivation. Pkt. 35 cts., 3 for \$1.

Antirrhinum majus grandiflorum album flore

(Double White Snapdragon.) HHP. A new departpleno. (Double White Snaparagon) ure in the class of tall large-flowering Snapdragons is Out of the mouth-like aperture in the flowers, between the upper and lower lips, as shown in the illustration, emerge abnormal fantastic petals, which give a double and beard-like aspect to the very large bloom. In sixty to seventy per cent of the seedlings this phenomenon is more or less in evidence, the remainder producing perfect flowers of extra size, such as are otherwise seen only in the Queen Victoria and other grandiflorum varieties. A striking effect is produced by the long spikes covered with these beautiful white flowers when used for bedding, and they will be of great value as cut-flowers for vases. Pkt. 25 cts., 5 for \$1.

Apera arundinacea. HP. The Pheasant's Tail or Silver Fountain Grass from New Zealand. A very beautiful grass and a valuable border plant; hardy perennial, height 2 feet. Pkt. 50 cts., 3 for \$1.25.

Aquilegia coerulea candidissima. HP. A charming new Columbine, which differs from the existing whitish long-spurred kinds with colored spurs, by the uniform pure snowy whiteness of the entire bloom. The latter is just as large and as long-spurred as that of the type-form Cœrulea, and is further distinguished by beautiful and characteristic light-green foliage. Being a smaller plant of more graceful habit than the other Cœrulea varieties, it presents an accommonly taking appearance and will assured by its great releases. commonly taking appearance and will assuredly give great pleasure to all lovers of Aquilegias. Pkt. 25 cts., 5 for \$1.

Aquilegia, Rose Shades. H.P. Long-spurred exhibition strain, very beautiful. Pkt. 75 cts., 3 for \$2.

Balsam Improved Camellia-flowered Primrose.

HA. Among our finest class of Balsams, the Improved Camelliaha. Among our finest class of Balsams, the Improved Camellia-flowered Primrose is especially prominent by reason of its large and very double flowers. It forms strong plants about 2 feet in height, thickly studded with large flowers of a clear yellow, a much superior tint to that already offered as "light yellow." The individual flowers are extra-double, compact, of a pleasing rosette-like shape and measure over two inches across. Pkt. 25 cts., 5 for \$1.

Cineraria grandiflora nana "Stella" (HHA.) puts all other varieties with twisted and fluted petals far into the shade. The plant is of fine compact habit of growth, and covered with splendid large and substantial flowers, with ray-like, very large petals, beautifully quilled and fluted in cactus-dablia fashion. The coloring surpasses quilled and fluted in cactus-dahlia fashion. The coloring surpasses anything ever seen in Cinerarias; there are the lovely and rare cornflower blue tints in profusion, rich crimson and blood-red in dazzling variety, deep rose and shell pink, most delicate peach-blossom and cream-colored shades quite new to Cinerarias. About 250 seeds in a packet. Pkt. \$1, 1/2 pkt. 60 cts.

Cleome pungens grandiflora alba. (White Spider Plant.) HA.

This beautiful novelty we are sure will become a most popular arden plant. It is graceful, showy, and flowers from June until frost. The plant grows fully 4 feet in height, branches freely and bears splendid white flowers of a pearly white. The best effect is produced when planted between scarlet or pink zinnias. Pkt. 25 cts.

Calceolaria Mexicana. HHA. A charming annual, producing an abundance of bright yellow flowers. Pkt. 15 cts., 4 for 50 cts.

Dianthus Caesius. (The Cheddar Pink.) A beautiful little species with bright rosy pink flowers. Pkt. 75 cts., 3 for \$2.

Digitalis laevigata. HP. A handsome Foxglove, flowers bronzy yellow, with whitish lip; height 3 feet. Pkt. 15 cts., 4 for 50 cts.

Dimorphotheca ecklonis. HHP. A most beautiful Mar-ivory-white flowers often measure 3 inches in diameter. A beautiful contrast is the steel blue color of the central disk and the same shade on the reverse side of the flower petals, which gives the entire flower a most refined appearance. Toward evening the flower closes, showing a most beautiful violet shade. This plant is absolutely hardy if wintered in coldframes. Pkt. 25 cts.

Freesia hybrida nova. HB. These new hybrids are the result of crossing the Freesia refult of crossing the Freesia result of months from time of sowing. As a novelty, these will have a great future, and no doubt the raising of these hybrids will be very interesting. Pkt. 50 cts., 3 for \$1.25.

Helianthus cucumerifolius purpureus. HA. A real"Red Sunflower," This variety is not a Echinacea or Rudbeckia, but a Helianthus. The flowers of this novelty vary from light pink to deepest purple. The form of the flower is the same as the variety Cucumerifolius. This cannot be recommended too highly for cutting. Pkt. 25 cts., 5 for \$1.

Lupinus annuus. (Annual Lupins.) HA. The popularity of Annual Lupins is responsible for the introduction of the following six new shades, which should be grown in every up-to-date garden.

Lupin, Boddington's Blue Bird. Celestial-blue. Pkt. 20c., oz. 75c. Lupin, Boddington's Paraquette. Bright scarlet, white tip.

Pkt. 20 cts., oz. 75 cts.

Lupin, Boddington's Oriole. Combined yellow and blue. Pkt.

Lupin, Boddington's Flamingo. Giant pink; tall, showy. Pkt.

20 cts., oz. 75 cts.

Lupin, Boddington's Snowbird. Pure white. Pkt. 20c., oz. 75c.

Lupin, Boddington's Cockatoo. Dwarf; salmon-pink. Pkt. 20 cts., oz. 75 cts.

Pepper, "Bird's-Eye."

scarlet berries, borne well above the foliage. This will prove an invaluable plant for Christmas, and is easily grown. Pkt. 15 cts., 2 for 25 cts., oz. \$1.

Poppy King Edward. HA. With this beautiful novelty we have another splendid addition to the rich collection of single annual Poppies. The plants of this new variety attain 2½ feet in height, and bring forth in great profusion large flowers of a deep scarlet, shaded crimson-red, of gorgeous effect, which is heightened by the large black blotch adorning each petal for half its length from the base. Pkt. 20 cts., 5 for \$1.

PRIMROSES AND POLYANTHUSES

Polyanthus, Barr's Exhibition. Highly colored strain, the result of many years' selection, saved only from richest reds and dark crimsons. Pkt. 35 cts., 3 for \$1.

dark crimsons. Pkt. 35 cts., 3 for \$1.

Polyanthus, Barr's Exhibition. Yellow varieties, saved from rich yellow flowers of finest form. Pkt. 35 cts., 3 for \$1.

Polyanthus, Barr's Exhibition. White varieties, saved from large-flowered whites of finest form. Pkt. 35 cts., 3 for \$1.

Primrose-Polyanthus, Munstead Giant Strain. A grand new threit of Primrose Palenthus, bearing large truscase of self-formed

strain of Primrose-Polyanthus, bearing large trusses of well-formed flowers, ranging in color from soft, pale yellow to the richest and deepest orange, also pure whites with dark orange or pale lemon centers. Pkt. 35 cts., 3 for \$1.

Primrose "Inglecombe." Highly selected strain; a fine strain of true primrose. Pkt. 50 cts., 3 for \$1.25.

Primula, New Hybrid, "Queen of Roses."

A lovely new hybrid of *P. obconica* and *P. stellata*, producing shapely heads of large and beautiful bright rose-colored flowers, remaining decorative for a long time. I foot. Pkt. \$1, 1/2 pkt. 60 cts.

Salvia splendens aurea, "Canary-bird." HHP. Scarlet-Sage or Salvia, all the colors are represented with the ex-

ception of yellow. In this novelty we have a true Salvia aurea. The flowers are borne on slender stalks and the habit is similar to the variety Splendens. This novelty should become very popular to all lovers of this useful plant. Pkt. 25 cts., 5 for \$1.

Verbena hybrida gigantea. (New Giant-flowered Verbena.) HA. These are a new class of Giant-flowered Verbenas that excel all other varieties hitherto known, by the size and color of flower and the rich display of colors and shades which come true from seed. This novelty contains a large percentage of red colors of various shades, such as rose, purple, turkey-red, geranium-red, rosy-scarlet, etc. The florets are very large, with brilliant white eye. Pkt. 25 cts., 5 for \$1.



Calceolaria hybrida, Boddington's Perfection

The above plant, grown from seed supplied by us, measured over 3 feet across, and was grown by Mr. J. B. Shields, gardener to F. G. Crane, Esq., Dalton, Mass.

Calceolaria hybrida, Boddington's Perfection, is one of our many QUALITY FLOWER SEEDS and we also make a specialty of the following, which are highly recommended for superior results. For descriptions and price see body of catalogue.

a specialty of the following, which are nightly
Boddington's Quality Antirrhinums
Boddington's Quality Asters
Boddington's Perfection Calceolaria
Boddington's Quality Balsams
Boddington's Imp. Marguerite Carnations
Boddington's Matchless Cinerarias
Boddington's Gigantic Cyclamen
Boddington's Quality Hollyhocks

-	•
Boddington's	Scarlet Defiance Larkspur
Boddington's	Emperor Larkspur
Boddington's	Quality Marigolds
Boddington's	Majesty Mignonette
Boddington's	Quality Nasturtiums
Boddington's	Quality Giant Pansies

Boddington's Peerless Petunias
Boddington's Quality Phlox Drummondii

Boddington's Matchless Giant Primulas
Boddington's Orchid-flowered Salpiglossis
Boddington's Schizanthus grandiflorus
Boddington's Quality Stocks
Boddington's Quality Sweet Peas
Boddington's Quality Verbenas
Boddington's Quality Zinnias
Boddington's Quality Perennial Seeds



Gilia coronopitolia

The Sowing of Flower Seeds

By W. H. WAITE

The raising of plants from seed is the most natural mode of reproduction; it is from the seed that the most healthy and vigorous plants are produced.

To obtain good results, a certain amount of care in the sowing and treatment must be taken; this may be summed up in the following four points.

First.--That the seeds have been perfectly ripened.

Second.—That they have been properly kept till the period of sowing.

Third.—That they be sown at the proper time.

Fourth.—That the sowing be performed in the proper manner.

Many of the flower seeds used in the garden are started in the greenhouse or sunny window during the early spring months.

Seed-pans or shallow flats should be used. These receptacles should have plenty of drainage, consisting of potsherds or any rough open material. The soil should be an even mixture of sand, leaf soil and loam, finely sifted; before sowing this should be firmly and evenly pressed. If the soil is dry, it should be watered and rendered somewhat moist a few hours before sowing.

The main consideration which will enable any one to determine the depth at which the seeds should be sown must always be this,—that the soil is the medium which, in the first place, is to keep the seeds sufficiently moist for germination; secondly, and only in those cases in which the seedlings will continue their development on the spot where they have germinated, the soil must be looked upon as essential for the fixing of the plant. In practice, where the seedlings are transplanted when very young, the covering of the seeds with soil is not essential if we only keep the seed-pans covered with a piece of glass, or even paper, in order to prevent a too rapid evaporation of the moisture.

In the sowing of very small seeds, e. g., calceolarias, gloxinias, begonias, etc., no covering of soil should be put on the seeds at all. Larger seeds, such as salvia, cyclamen, etc., may be covered with fine soil to a depth of twice the diameter of the seeds. After sowing great care must be taken that the seedbeds should never be allowed to become dry, and very great care must be taken in the watering, especially of the finer seeds.

The best way to moisten the seed-pans containing the fine seeds is by dipping the pans in a pail of water, and allow the water to rise naturally.

The three main essentials which all plant life requires, and this relates to seedlings as well as mature plants, are moisture, heat and air.

The seed-beds should just be kept moist—they should never be allowed to become sodden. A safe guide for temperature is that for proper germination the temperature should be a little higher than the mature plant requires for proper development.

The seeds of most Hardy Perennials may be sown at any time from January to October. Early sowing should be made indoors in boxes in the same manner as described above, or they may be sown out-of-doors in spring after the frost has gone, and transplanted into their flowering position in early autumn or the following spring. There is not room in this short article for the treatment of the young seedlings, but as the seedlings appear, more air and light should be gradually given or the seedlings will be weak and drawn.

There are many seeds of flowers which may be sown out in the open ground, such as alyssum, candytuft, calliopsis, nasturtium, sweet peas, etc. These should be sown after all danger of frost is past, and care should be taken that the soil is in the right condition as to moisture, etc. It is very poor practice to sow when the ground is too wet.

The soil should be finely prepared by forking over and raking the surface evenly. The seeds should be sown in drills, the depth of the drills to be governed by the variety of seed to be sown. It is different in the case of sowing seeds in the open than in sowing under glass, as outside, the dry winds or hot spring weather may easily cause a temporary or fatal stoppage of growth. These evils must be overcome by covering the seeds with sufficient soil to prevent their drying out, yet they must not be sown so deep as to cut off the supply of air. A good rule to follow as to the depth that seeds sown outdoors should be, is to cover with a layer equal to four times their diameter. In the case of small seeds, a light shading should be given with branches or cheesecloth.

BODDINGTON'S GENERAL LIST OF QUALITY FLOWER SEEDS

Representing the best novelties of 1910, and some of the more prominent offerings of the English catalogues and our own introductions of recent years. It has been, is, and always will be our policy and intention to disseminate only the very choicest strains of flowering seeds (or any other varieties of seed), giving special attention to the class known as Florists' Seeds, and intending customers need have no hesitation in buying or fear of disappointment when they bloom. No expense has been spared to secure the finest types as to habit of plant, form of flower, color and breeding of our Quality strains of Pansy, Primula, Cineraria, Cyclamen, Calceolaria, etc.

THE FOLLOWING ABBREVIATIONS ARE USED THROUGHOUT THE FLOWER SEED DEPARTMENT

H.A., Hardy Annuals H.H.A., Half-hardy Annuals T.A., Tender Annuals H.P., Hardy Perennials H.H.P., Half-hardy Perennials H.B., Hardy Biennials H.H.B., Half-hardy Biennials H.C., Hardy Climber G.S., Greenhouse Shrubs G.B., Greenhouse Bulbs G.C., Greenhouse Climbers G.P., Greenhouse Plant

For cultural directions see previous page, also instructions upon all packets sent out by us

ABRONIA.			A	bea	autifu	ıl t	railer,	with	clusters	Pkt.
of sweet-sc										
Umbellata.	Rosy	lilac	4.0							C 10
Fragrans.	Waxy	vellow.				• • •				. 10

Abutilon (Bellflower), Boddington's Hybrids

(G.S.)

(0.5.)
3 to 4 ft. Flowers large, in a great variety of colors, including
white, yellow, pink, crimson, variegated and mixed. Pkt. 25 cts.
ACANTHUS latifolius (Bear's Breech). H.P. 2 ft. Purple, Pkt.
August and September
Mollis. H.P. 1 ft. Rose. August and September 10
ACTAEA spicata (Baneberry). H.P. 3 ft. White. June 10
ACHILLEA millefolium purpurea (Rosy Milfoil). H.P. 11/2
ft. Rose. June 10
Ptarmica fl. pl., "The Pearl." H.P. 2 ft. White. Pkt.
and life

Aconitum Wilsoni (H.P.)

This recent introduction from China, with large, pale blue tresses, is the latest flowering of all the Monkshoods. It attains a height of from 4 to 5 feet and, after the terminal flower truss is over, lateral shoots are produced which continue its flowering season into November. Pkt. 50 cts.

ACONITUM napellus (Monk's Hood, or Helmet Flow	er).	Pkt.
H.P. 3 ft. Dark blue. August and September		
Napellus fl. albo. 3 ft. White. August and September		10
Pyrenaicum. 3 ft. Yellow. August and September		. 10
ACACIA G.S. 6 ft. Mixed		. 10
ACROCLINIUM. H.H.A. Beautiful everlasting P	kt.	Oz.
Album. Single pure white	05 \$	0 25
" flore pleno. Double white	05	25
Roseum. Single bright rose	05	25
Roseum flore pleno. Double rose	0.5	25
Finest Mixed	05	25
ADENOPHORA Potaninii (Bellflower),		
H.P. 11/2 ft. Light blue. July to Sept	10	
Potaninii alba. 1½ ft. White. July to Sept.	IO	
ADONIS aestivalis. H.A. 1 ft. Green feath-		
ery foliage, with scarlet flowers	IO	50
Autumnalis. H.A. Crimson, dark eye	10	25
Vernalis. H.P. Large yellow blossoms	10	25
The state of the s		
A donature Mariagnum (HA)		

Ageratum_Mexicanum (H.A.)

Album. White	10	30
Dwarf Blue	IO	50
" White	10	60
Blue Perfection. Very fine dwarf	10	1 00
Little Dorrit. 6 in. Azure-blue	10	75
anley Blue. I ft	10	75
ed	05	50
! !	Dwarf Blue " White Blue Perfection. Very fine dwarf Little Dorrit. 6 in. Azure-blue anley Blue. 1 ft	Album. White. 10 Dwarf Blue 10 White 10 Blue Perfection. Very fine dwarf 10 Little Dorrit. 6 in. Azure-blue 10 anley Blue. 1 ft. 10 sed 05

AGERATUM, LITTLE BLUE STAR

A handsome new variety, different from all other Tom Thumb sorts. The tiny bushy plants do not exceed 4 or 5 inches in height, with clusters of light blue, with dark red center, changing to pure light blue. Pkt. 50 cts.

AGERATUM, BODDINGTON'S MAUVE BEAUTY

Large mauve flowers; dwarf, compact, very free-flowering. A unique variety. Pkt. 10 cts., oz. \$1.

and the state of t		
AGROSTEMMA (Rose Campion). H.P.	Pkt.	Oz.
Coronaria (Mullein Pink). 2½ ft. Pink. June and July.		\$0 50
" atropurpurea. 2½ ft. Purple. June and Ju	ly 10	50
" bicolor. 3 ft. Pink and white. June and Jul	y. 10	50
" alba. 3 ft. White. June and July	10	I 00
Flos-Jovis (Flower of Jove). 3 ft. Dark pink. June as	ıd	
July	IO	50
Flos-Jovis alba. 3 ft. White. June and July	IO	2 00
Hybrida Walkeri. 3 ft. Crimson. June and July	25	

ANCHUSA ITALICA DROPMORE VAR. H.P.

The plant is of strong, vigorous and branching habit, producing very large brilliant blue flowers in abundance in June and July. We consider this the finest blue herbaceous plant of recent introductions Pkt. 25 cts.

ANCHUSA CAPENSIS ALBA H.A.

Pure white variety, with large forget-me-not-like flowers. Pkt. 150



Ageratum, boadington's Mauve beauty. Height 4 ft.



Boddington's Quality Giant Antirrhinum (see page 11)

THREE NEW GIANT ANTIRRHINUMS

(Novelty.) H.H.P.

Antirrhinum grandiflorum Majus, Rose Dore.

This variety is a lovely new shade of salmon-shade gold, a unique color, which lights up beautifully at night. Height 3 feet. Pkt. 15 cts., 2 for 25 cts., ½0z. 50 cts.

Antirrhinum Majus, Fairy Queen. Rich orangeterra-cotta, with white throat; very striking and beautiful. Pkt. 15 cts., 2 pkts. 25 cts., %oz. 50 cts.

Antirrhinum Majus, Salmon Queen. Very rich, golden rose, with white throat; splendid variety. Pkt. 15 cts., 2 pkts. 25 cts., %02. 50 cts.

Collection of three varieties as above, 40 cts.

Alyssum (H.A.)

BODDINGTON'S WHITE GEM

grand for carpet-bedding. Pkt. 25 cts., oz. \$1.	pact;
Benthami (Sweet Alyssum). Fragrant white flowers Pkt.	Oz.
Maritimum, Little Gem. Pretty trailer 05 "procumbens, Carpet of Snow 10 Argenteum. H.P. 1 ft. Yellow. June 10 Saxatile. 1 ft. Bright yellow. June 10 compactum (Basket of Gold). 1 ft. Yellow. June. 15	\$0 30 50 50 60 60 60

ALYSSUM SAXATILE, SUTTON'S SILVER QUEEN There are too few early spring-flowering perennials, and this variety

will be especially appreciated, producing as it does large masses of the

parest remon nowers. Treight, o in. Fkt. 25 cts.
AGATHEA coelestis (Blue Marguerite). H.H.P 1002., 50c \$0 10
AJUGA metallica crispa (Bugle Flower). H.P. Creeping, ½ ft.
Blue. May 10
ALOYSIA citriodora (Lemon-scented Verbena), G.S. Green-
house evergreen, with fragrant foliage. Excellent for outdoor
planting 10
ALSTROMERIA Chilensis (Chilian Lily). H.H.B. 2 ft. Rose,
and the second s

Amaranthus (H.H.A.)

white and orange. July.....

	Ornamental foliage plant of great beauty.	Pkt.	Oz.
(audatus (Love-Lies-Bleeding), 3 ft	0.05	\$0 25
(ruentus (Princess' Feather). 2 ft	. 05	25
I	Melancholicus ruber. 2 ft. Blood-red	- 05	50
S	ialicifolius (Fountain Plant). 4 to 6 ft. Willow-shaped	1	Ü
	leaves, marked with orange-carmine and bronze	. 05	40
1	Pricolor splendens (Joseph's Coat). 2 ft	. 05	50
V	Iixed	. 05	25

Amaryllis Hippeastrum (G.B.)

(BODDINGTON'S NEW HYBRIDS)

The largest and finest race of Amaryllis. The flower-spikes usually carry three or four splendid trumpet-shaped blossoms varying in color from salmon to deep crimson, generally striped and feathered with white. 3 ft. Pkt. 50 cts.

ANTHEMIS Kelwayi (Marguerite). H. P. 1½ ft. Dark yellow.

Julyoz., 60c... 25

ANTHERICUM (Hedge Flower). H.P.—

Liliago (St. Bernard's Lily). 2 ft. White. May and June...oz., \$1.. 10
Liliastrum (St. Bruno's Lily). 2 ft. White. May and June......
% oz., \$1.. 10

Boddington's Quality Antirrhinums

H.H.P.

Antirrhinums, or Snapdragons, are among the most showy of flowers for summer cutting, and for winter cutting under glass are becoming very popular. If sown under glass during February or March they will commence to bloom in July, and will so continue till frost. The tall or giant varieties are extremely useful for cutting, while the dwarf kinds are exceptionally adapted for borders and edging of beds of annuals or other plants. Also now grown extensively under glass for winterflowering.

Boddington's Giant Antirrhinums

(Height, 3 feet)	1/40Z.
Coral-Red. Striking color\$0 10	
Carmine. Splendid color 10	25
Daybreak. Light pink 10	25
Brilliant. Scarlet, golden yellow and white 10	25
Crescia. Dark scarlet	25
Queen Victoria. Pure white	I 00
Luteum. Yellow	25
Fire King. Scarlet, with orange 25	1 00
Firefly. Scarlet	25
Romeo. Deep rose 10	25
Lilacinum. Beautiful lilac	25
Striatum. Finest striped varieties 10	25
Mixed 10	20
Collection of the above 12 varieties	\$1 00 50

Boddington's Intermediate Antirrhinums

(Height, 1 to 2 feet)	½0z.
Black Prince. Nearly black; unique; dark leaves. \$0 10	\$0 50
Queen of the North. White 10	25
Golden Queen. The finest yellow	25
Defiance. Fiery scarlet%oz., \$1 25	
Victoria. White and red; very fine 10	25
Empress. Dark rose; charming color 10	25
Striatum. Finest striped varieties 10	25
Picturatum. Blotched varieties 10	25
Mixed 10	20
Collection of the above 8 varieties, 75 cts.	

BODDINGTON'S INTERMEDIATE PINK QUEEN

A lovely shade of creamy pink. Pkt. 25 cts.



Aquilegia, Erskine Park Hybrids



Antirrhinum, Queen of the North

BODDINGTON'S INTERMEDIATE ORANGE KING

The most vivid color yet achieved in Antirrhinums, being a glowing orange-self. Pkt. 25 cts.

Boddington's Tom Thumb Antirrhinums

(Height, 12 inches)

	or as a border for the taller-grow-
ing varieties.	Pkt. ½oz.
Pkt. ¼oz.	Rose\$0 10 \$0 50
	Crimson 10 50
Scarlet 15 50	White, Red Striped . 10 50
	Yellow, Red Striped. 10 50
Yellow 10 50	Cinnabar-red 10 50
	Mixed 10 40
	s, \$1; collection of 6 varieties, our
selection	a, 50 cts.

AQUILEGIAS (Columbine) Erskine Park Hybrids

A grand combination of all the finest Aquilegias, combining all the most striking colors known in the Columbine family. These comprise many new, beautiful and pleasing shades and combinations, and most effective and striking contrast in the individual flowers, ranging through all shades of lavender, blue, mauve, white, yellow, orange, scarlet and bright rose-pink. The plants are perfectly hardy, vigorous and stately in growth, producing abundantly during May and June, large and elegantly shaped flowers with long spurs, which, being borne well above the pale glaucous green foliage, have a charming effect, and being so light and elegant are much esteemed for cutting. The seed is American-grown—upon one of the largest estates—and is specially selected and harvested for me with a view of distributing an article of real merit, of these pretty perennials. Seed sown early will flower the first year. ¥02. \$1, pkt. 15 cts., 2 pkts. for 25 cts.



Aquilegia, Boddington's Long-spurred Hybrids

ARTEMISIA argentea (Old Man). H P. 1 ft. Silver foliage

Aquilegias H.P.

Aquilegia, Sutton's Pink

A very charming Aquilegia. The old-rose pink flowers are produced in abundance; good habit. Height 2 ft. Pkt. 50 cts., 3 pkts. for \$1.25.

Aquilegia, Rose Queen (Aquilegia coerulea fl. roseo)

Bears great profusion of graceful long-spurred flowers of light to dark rose, with white center and yellow anthers; a most delicate combination of color. Pkt. 15 cts., 2 pkts. 25 cts.

Aquilegias, Boddington's Long-spurred Hybrids

BODDINGTON'S QUALITY ASTERS H.A.

Plants from seed sown in the open ground in May bloom finely in September and October. For July and August flowers sow in March or April in coldframe, spent hotbeds, pots or boxes in the house. If a succession of Asters is desired, Queen of the Markets for early. Victoria, Comets and Truffaut's for intermediate, and the Branching for late, are recommended. For "A few pointers on the growing of Asters," see page 67.

BODDINGTON'S ASTERS ARE FAMOUS

Queen of the Market Asters

			Pkt.	1/4 OZ.
Boddington's	Extra-early	Pink	0 10	80 25
1,	11	White	. 10	25
+ 6	+ 6	Light Blue		25
+1	4.6	Dark Blue	IO	25
+ 6	4.6	Crimson		25
16	6.6	Rose		25
1.6	4.6	Flesh-Color		25
+ 6	1.4	Light Rose		25
		Scarlet	. 10	25
11	* *	Red-Lilae		25
**	**	Finest Mixed Red		25

The above Collection of 10 varieties for 75 cts.

Branching Asters

This vigorous type forms broad, handsome bushes, covered with large, long-stemmed and long-petaled flowers that are graceful and feathery in effect

VICK'S BRANCHING	ì		
Pkt.	1/oz. 1	Pkt,	1/4 OZ.
Crimson \$0 10	\$1.00	Lavender \$0 10	\$1.00
		Violet 10	
White 10	1.07	Rose it	1.00
		Mixed 10	

The above Collection of 7 varieties for 60 cts



petals wavily reflexed,cen-

tering

CARLSON'S BRANCHING ASTERS-	Pk	t.	1/0	z.
Crimson	\$0	10	\$1	00
Shell-Pink		10	1	00
White		10	I	00
Purple		10	1	00
Lavender. The best Branching Asters in this color		IO	1	00
Mixed		10	I	00
The above collection of 5 varieties for 40 cts.				

	1/oz.
Pkt. 1/4 oz. 1 Purple\$0 10	
Shell-Pink \$0 10 \$1 00 Lavender 10	00 1 0
Crimson 10 1 00 Upright White 10	00 I C
White 10 1 00 Mixed 10	00 I C
The above collection of 6 varieties for 50 cts.	

While the above collection of Branching Asters are somewhat confusing, if the selection is left to us we will select the seven most distinct and most useful varieties from the above, which we consider as

follows:		I I	kt.	1/40	z.
Vick's B	ranching	Crimson\$	O IO	81	00
6.6	66	White			00
6.6	6.6	Purple		1	00
6.6	4.6	Violet	. 10	1	00
4.6	6.6	Rose	· IO	1	00
Carlson's	Branchi	ng Lavender	. 10	1	00
Semple's	Branchi	ng Shell-Pink	. 10	1	00
6.6	6.6			1	00
	The	Collection of 8 varieties for 75 cts.			

Boddington's Dwarf Chrysanthemum-Flowered

The plants grow only about 10 or 12 inches high, but the flowers are large and double like chrysanthemums.

10			i be	% UZ.
Pkt.	1/4 O.Z	Light Blue\$0	10	\$1 00
White	St 00	Carmine	10	I 00
Scarlet 10				
Dark Blue 10				

The above collection of 6 varieties for 50 cts.

Boddington's Giant Comet Asters

These, the most artistic of all the Asters, have become a fixed type in which specialists are continually developing some new strain. The outer



Branching Aster, Violet King (See page 14)



Victoria Asters

whorl of shorter curled and twisted ones, like Japanese chrysanthemums, forms flowers of extraordinary size and beauty.

Pkt. 1/4 oz.	. Pkt.	
Snow-White\$0 10 \$1 0	o Crimson \$0 10	\$1 00
Rose 10 10	o Scarlet 10	1 00
Light Blue 10 I O		I 00
Dark Blue 10 1 0	White, changing to	
Lilae 10 1 0	o Amethyst-Blue 25	
Peach Blossom 10 1 0	o Mixed 10	1 00
The collection of 1	10 varieties for 75 cts.	
Boddington's Branching Giant	t Comet. White 10	I 00

Truffaut's Peony Perfection Asters

The class is remarkable for the brilliant colors of its great incurved flowers.

Pkt.	1/4 OZ.	Pkt. ¼oz.
Apple Blossom \$0 10	\$1 co	Rose \$0 10 \$1 00
Snow-White 10	ı co	Scarlet 10 I CO
Blood-Red 10	T CO	Light Blue 10 I 00
Brilliant Scarlet 10	T CO	Purple 10 1 00
Bright Pink 10	T CO	Mixed
Crimson 10	1.00	

The collection of 10 varieties for 75 cts.

Boddington's Victoria Asters

Plants of this magnificent race bear from ten to twenty fine, beautifully reflexed flowers in an elegant pyramid about 18 inches high. The best for

A							
	Pk	t. 1/4	CZ.	Dark Blue\$0	10	\$I	00
Apple E	Blossom \$0	10 \$1	CO	Dark Scarlet	10	I	00
White		10 1	00	Azure-Blue	IO	I	00
Rose		IO I	00	Crimson	10	1	00
Peach E	Blossom	10 1	CO	Deep Violet	10	1	00
Light B	lue	10 1	00	Mixedoz., \$3	10		

The collection of 10 varieties for 75 cts.

Giant Washington, or Jubilee Asters

The flowers of this type resemble the Victoria Asters. They are, however, much larger. We can recommend it to all who like a tall-growing Aster with very large flowers. A good cut-flower variety.

	1/80Z.	Pkt.	
White\$0 10	\$0.50	Dark Blue \$0 10	\$0.50
Rose 10		Crimson-Scarlet 10	50
Peach Blossom 10	50	Mixed	50
Light Lavender 10	50		

The collection of 6 varieties for 50 cts,

Tall Ostrich Plume Asters

It would seem as if the highest possible perfection had been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half-globes, resembling some of the finer Japanese chrysanthemums. The plants are of luxuriant growth attaining a height of 15 inches, each plant bearing from 20 to

30 of these magnificent flowers on long stems, which gives them an added value for cutting for vases.

0000000	Talles for Carring to	1 1000001		
	Pkt.	3/4 OZ.		3/ OZ.
Giant	Light Blue So 10	\$1.00	Giant Deep Blue. So 10	\$1 00
6.6	Crimson 10	1 00	" Lavender 10	1 00
6.6	White 10	1 00	" Mixed 10	75
4.6	Salmon-Rose. 10	I 00		

Collection of above 6 separate colors, 50 cts.

The Hohenzollern Asters

As early as Queen of Market, bu	it flowers are twice the size.	Fine
for cutting.	Pkt.	%oz.
Pkt. ½0z. 1	Dark Blue \$0 10	\$1 00
White \$0 10 \$1 00	Light Blue 10	1 00
Rose 10 1 00	Syringa-Blue 10	I 00
Crown Prince 10 1 00	Carmine-Rose 10	I 00-
Rosy Lilae 10 1 00	Brilliant Carmine 10	1 00
	Mixed 10	75
Collection of above 10		15

CHOICE ASTERS OF RECENT INTRODUCTION

The following varieties have all been tried, and from personal observation and report are worthy and will become standards in their respective classes.

Daybreak.
of a beautiful shell-pink color.
This is a grand Aster for cutting purposes, growing 2 feet high. The best late market Aster of its color to date. Pkt. 10 cts., %02. \$1.

The Favorite. An aristocrat among the Comet Asters. Color beautiful blush, changing to rich deep pink as the flower becomes older; the petals wavily reflexed. The plants grow 18 inches high, bearing large-sized blooms of beautiful form; invaluable for cutting. Pkt. 10 cts., ½ oz. \$1.

Purity. One of the most beautiful of the Branching Asters. Double flowers of glistening pure white; similar to Daybreak in form and habit of growth. Pkt. 10 cts., 10 cts.

Miss Roosevelt (Victoria).

The flowers of this new Aster are of a clear primrose tint, which after some time changes to a delicate flesh-color, like that of the popular Gloire de Dijon rose. A splendid cut-flower. Pkt. 10 cts., 1/202. 50c.

Vick's Mikado. An entirely new class of branching Asters, growing from 16 inches to 2 feet high, and bearing immense curled and twisted flowers on long, stiff stems, resembling, at a distance, huge, ragged Japanese chrysanthemums. Pkt. 10 cts., 1/60z. 50 cts.

Snowdrift. Gertainly the earliest Aster in cultivation. The leaves are narrow and sparse, and the branches spring from close to the ground. The entire energy of the plant seems given to the production of 12 to 20 long, slender, upright stems, crowned with immense feathery flowers. The long, recurved petals give the flowers an exceedingly graceful effect, heightened in many cases by the ragged, irregular character of the petals in the center of the flower. Pkt. 10 cts., ½0z. 50 cts.



Purity Aster

Giant Comet, Ruby. The Giant Comet Aster, Ruby, a true gem under the class of Comet Asters, will be very favorably received by all growers of cut-flowers. The finely curled flowers, resembling a chrysanthemum, are raised upon long stems, and open in a glowing scarlet, turning at the close of the period of flowering into dark scarlet. Pkt. 10 cts., 1/202. 50 cts.

Giant Comet, Queen of

Spain. Primrose, turning to blush; it has the same beautiful effect of coloring as Miss Roosevelt, in the Victorian class. Pkt. 25 cts., 5 pkts. for \$1.

Giant Comet. White changing to amethyst-blue. Extremely delicate new color of this beautiful tall-growing class, with large, double, long-petaled, curly flowers, which are nearly pure white in opening, changing, as the flower is developing, to a clear light blue tint of a wonderfully pleasing effect. Fine and very handsome variety for cutting purposes. Pkt. 25 cts., 5 pkts. for \$1.

Vick's Violet King. The peer of the grandest chrysanthemum. The habit is similar to the popular Vick's Branching, vigorous in growth, long, stiff stems; petals somewhat resemble the quilled varieties, but much larger and broader, completely covering the crown. In shape and size the bloom is round, full and large, many of the flowers 4 to 5 inches. Its color is a soft violet-lilac. Pkt. 10 cts., ½0z. \$1. (See illustration on page 13.)

Aster, of the Comet type, with large, loosely arranged flowers, which are perfectly double, and of a beautiful, delicate shade of lavender; the flowers are borne on long stems, and are among the best for cut-flowers. Pkt. 10 cts., ½ oz. \$1.



The Giant Crego Aster

By the most careful and painstaking selection we have, we believe, brought this beautiful Aster to a state of perfection hitherto unknown in this type, of free, sturdy growth, attaining a height of over 2 feet, well branched, with long, strong stems and artistic, fluffy, graceful flowers, rarely less than 4 inches across and frequently over 5 inches, as fine as any chrysanthemum, and when cut keep longer in good condition than any Aster of this type; in bloom from mid-August on through September; in color a pure, glistening white. 15 cts. per pkt., 2 pkts. 25 cts., ¼ oz. \$1.

Crego's Giant Pink.

Identical in all respects to the white sort offered above, but of a beautiful soft, shell-pink color, a shade that is always admired, and which combines perfectly with the white. 15 cts. per pkt., 2 pkts. 25 cts., 1/4 oz. \$1.

For hints on the successful growing of Asters see page 67

Choice Asters of Recent Introduction (continued)

The following five beautiful varieties are seedlings of the well-known Daybreak and Purity, and are bound to find favor with all lovers of this beautiful class.

Aster, America (Imp. Pink Daybreak.) H.A. Strong robust grower, producing flowers of the largest size on very strong, stiff stems. In color it is somewhat darker than Daybreak, quite resembling the shade known as old rose. The flowers are of great substance and very lasting after being cut, more so than most other varieties. A valuable feature is its lateness of bloom, being fully two weeks later than Daybreak. Its flowers are in perfection with the late-branching varieties. Pkt. 15 cts., 2 for 25 cts., 1/4 oz. \$2.

Aster, Salmon King (Salmon Daybreak.) H. A. In riety we have a splendid addition to the Daybreak class. The color is not only novel, but of a very pleasing shade, bright enough to make it always conspicuous, although modest and unassuming in appearance. The habit of growth, form of plant and flower are identical with those of its parent, Daybreak. Pkt. 15 cts., 2 for 25 cts., 1/4 oz. \$2.

Aster, Lemon Drop (Yellow Daybreak.) H. A. low Aster at last. It is a decided yellow, and as good a grower as any of the other varieties of the Daybreak class. not quite so large as those of Purity, its parent, but are more perfect and symmetrical in form, in fact the petals are laid so perfectly that the flowers have a wax-like appearance. We consider ourselves very fortunate to be able to introduce a good yellow Aster. Pkt. 15 cts., 2 for 25 cts., 1/4 oz. \$2.

Aster, Rosy Morn (Rose Daybreak.) H.A. This is a beautiful variety. The flowers are of a handsome shade of rose, large, well formed, double to the center, and produced in the same profusion as the other Asters of this class. We consider it one of the best of the Daybreak type. Pkt. 15 cts., 2 for 25 cts., ½0z. \$2.

Aster, Lavender Daybreak. H.A. Of the many new Asters introduced of late years, this is the peer of them all. It may truly be called Perfection. habit of growth is similar to that of Daybreak, but the flowers are somewhat larger in size, always full to the center and of a most beautiful shade of lavender. Pkt. 15 cts., 2 for 25 cts., 1/4 oz. \$2.

Collection of the above five grand Novelty Daybreak Asters, 1 pkt. each for 60 cts., 3 collections for \$1.75

Aster, Improved Early Branching Semple. H. A. A seedling from that grand old variety Semple's Pink, which on account of its earliness will certainly become equally, and we predict, more popular than its parent. The color is of the same shade of bright pink. and the habit of the plant and form of flowers are identical, being of the same strong, robust growth and branching habit. Its greatest value is in its earliness, blooming as it does ten days earlier than Semple's Pink. Pkt. 15 cts., 2 pkts. for 25 cts., 40z. \$1.

Aster, Vick's New Early Branching. H.A. A distinct advance in the Branching class, and now offered for the first time. The Early Branching come into bloom about two weeks earlier than the Late Branching. The plants have but few branches and are need from side buds, the whole strength of the plant being given to the development of the very few large and perfect flowers which are borne on extra-long stems. We offer two colors only.

Early Branching White. Pkt. 15 cts., 2 pkts. for 25 cts., 1/2 oz. \$1. Early Branching Rose. Pkt. 15 cts., 2 pkts. for 25 cts., 1/4 oz. \$1.

Aster, Elegance. The following varieties are of a unique single type, flowers large, petals beautifully stems, very useful for cutting, and appealing to all of esthetic tastes; plants are tall and vigorous, and deserves a place in every garden.

Elegance, lavender. Pkt. 15 cts., 2 pkts for 25 cts. Elegance, dark blue. Pkt. 15 cts., 2 pkts. for 25 cts. Elegance, deep rose. Pkt. 15 cts., 2 pkts. for 25 cts. Elegance, pale rose. Pkt. 15 cts., 2 pkts. for 25 cts. Collection of four varieties for 50 cts. Aster (Victoria), Carmen. H.A. An entirely new and distinct the first time in Asters, and may perhaps be best described as dark salmon, besnowed with white. It is a surprisingly handsome and pleasing shade and when viewed in bright sunshine the effect of the hoary-tipped red blooms is quite indescribable. Pkt. 20 cts., 3 pkts.

Aster, Early Wonder. H.A. This is the earliest Aster in cultivation, blooming several days before Queen of the Market, with pure white flowers double the size; nice shape and stands well. It is after the style of Giant Comet, and is destined to become the leading early variety, and will prove a great acquisition to growers requiring large, early blooms. Pkt. 15 cts., 2 pkts. for 25 cts., 1/4 oz. \$1.

Early Wonder Pink. Pkt. 15 cts., 2 pkts. for 25 cts., 1/4 oz. \$1. Early Wonder White. Pkt. 15 cts., 2 pkts. for 25 cts., 1/2 oz. \$1.

Aster, Giant Comet, Queen of Spain. H. A. Primrose turning to blush. Among the Asters of recent introduction, none has created so much sensation as Aster Victoria, Miss Roosevelt, by its delicate and unique color. We have now in the Giant Comet the same shade, which is greatly valued for cutting purposes, and is now proved quite true. We have pleasure in introducing this as a novelty of great beauty and importance. Pkt. 25 cts., 5 pkts. for \$1.

Aster, Diadem. H.A. A lovely Aster of strikingly attractive appearance and the latest flowering variety. The plant grows about 10 inches high, is of pyramidal and compact habit, much branched, and bears a profusion of double flowers of rather small size, measuring 1% to 1% inches in diameter; these are quite unique in color, two or three outer rows of petals being pure white, and forming a distinctly defined band or margin, in charming contrast to the inner petals, which are bright rosy crimson, deepening to rich purple-crimson toward the center. Pkt. 25 cts., 5 pkts. for \$1.

Aster, Royal Purple. H.A. The flowers are large white full center well-covered, petals flat and incurved. Color a rich shade of Royal Purple. Season medium to late. Pkt. 15 cts., 2 pkts. for 25 cts., 1/4 oz. 50 cts.

Aster, Empress Frederick. H.A. A new Comet Aster that impressed us most favorably the past season. The plant is rather dwarf in growth, but vigorous and bears very large white flowers in the greatest profusion. Pkt. 25 cts., 5 pkts. for \$1, 1/4 oz. \$1.

Aster, Cactus, Rosy Carmine. H.A. A beautiful and quite distinct Aster. Of pyramidal habit, the plants branch a few inches over the ground pyramidal habit, the plants branch a few linches over the ground and throw out 15 to 20 strong side shoots. The petals, nearly two inches long, are characterized by being slightly bent or twisted near the tip, and thus lend to the flower a kind of Cactus-like aspect. The first color obtained up to date is a brilliant rosy carmine, a most lovely and effective shade. The Cactus Aster blooms remarkably early and will be of great value for cutting purposes. Pkt. 25 cts., 5 pkts. for \$1.

Aster, Dawn of Day. New. The earliest flowering Aster. Will flower by June 15, and if freely cut will continue to bear blooms until late in fall. Branching in habit and pure white in color. Flowers are large and very double. Pkt. 15 cts., 2 pkts. for 25 cts., 1/202. \$1.00.

This variety originated with our Aster Aster, Crimson King.

This variety originated with our Aster grower who has been carefully selecting it for a number of years, until it is now perfect in every way. It has all the good qualities of our Superb Late Branching type, with extra large, densely double flowers, few under 5 inches across, the start of the long in color, a very rich blood-crimson. on stems 15 to 18 inches long in color a very rich blood-crimson, full of fire, making a brilliant bed or border, and very desirable for cutting, the color showing up well under artificial light. Pkt. 15 cts., 2 pkts. for 25 cts., 1/80z. \$1.

A magnificent variety of strong, free, Aster, Pink Beauty. A magnificent variety of strong, risk, upright growth, 24 to 30 inches high, blooming from early in August until well on time on long strong frequently as many as fifty flowers open at one time on long, strong stems, and averaging 4 inches across, of chrysanthemum shape, the inner petals incurved, outer reflexed; color a soft, delicate blushpink; a shade that is always in demand for cutting. Pkt. 15 cts., 2 pkts. for 25 cts., 1/80z. \$1.

BODDINGTON'S ASTERS ARE FAMOUS

ASTERS, continued

Aster, Hercules. Of imposing aspect, the plants throw up a very strong stem, 15 to 20 inches high, which begins to branch about 4 inches from the ground, and bears at its summit the main central flower, while on the side-shoots appear four to six secondary blooms. The latter, borne on remarkably strong stalks, are all the purest white, of the genuine Hohenzollern Of imposing aspect, the plants throw up a form, with very long petals, and attains the enormous diameter of 7 inches. Pkt 10 cts., 40z. 50 cts. **Mixed.** A mixture of fine light colors. Pkt. 10 cts., 4 oz. 35 cts.

Aster, Cardinal. The color is, as its name implies, a beautiful shade of cardinal. The growth is similar to the Branching Asters, but somewhat dwarfer, but not so dwarf as to prevent its being one of the very best varieties for cutting purposes. Begin to bloom about the middle of August and retain their brilliant coloring for many weeks. Pkt. 25 cts., 5 pkts. for \$1.

Aster, Sunset. A novelty of sterling merit, and a variety that will please all; a seedling from Daybreak. The habit of the plant is the same as the well-known varieties Daybreak and Purity. The color of the flowers is a delicate shade of light pink, shading to a deep rich pink in the center, making a beautiful combination of colors in one flower. The flowers are globe-shaped and are borne on long stems in profusion. Pkt. 25 cts., 5 pkts. for \$1.

Boddington's Single Comet Asters

These are becoming very popular with those of esthetic tastes, and where pretty decorative effects are desired. Flowers measure 4 to 6 inches across. (See illustration.)

Pkt. ½oz.	Pkt.	1/80Z.
White\$0 10 \$0 50	Light Blue \$0 10	\$0.50
Light Rose 10 50	Violet 10	
Brilliant Rose 10 50		50
	E mariation for 40 ats	0

HARDY ASTERS (Michaelmas Daisies) H.P.

Very beautiful autumn-flowering perennials, highly prized for their beautiful colors and lateness of flowering—when the Indian Summer is at its

height.

Astilbe Davidii H.P.

This is a strong-growing perennial, with elegant tufted leafage and graceful spikes of deep rose-violet or mauve-colored flowers, borne on stems 6 or more feet high. The leaves are bronzy green when young, becoming bright green when mature, in which state they resemble, on a larger scale, those of Astilbe Japonica. The flowering rachis is 2 to 3 feet in length, covered with a dense reddish tomentum, the stem below being glabrous. Pkt. 25 cts., 3 pkts. for 60 cts.

ASPARAGUS plumosus nanus. G.C. Beautiful fern-like foliage, extensively used for cutting purposes. Pkt. 25c., 100 seeds for \$1. Sprengeri. G.P. Used for hanging baskets, and also for cutting.

Pkt. 10 cts., 100 seeds for 50c.

Decumbens. G. P. Long tremulous branches of dark green delicate foliage. The drooping habit is very attractive in hanging baskets. Pkt. 50 cts.

ASCLEPIAS Hallii (Butterfly Weed). H.P. 3 ft. Pink. August

and September. Pkt. 25 cts.

Curassavica. H.H.P. Bright orange; very pretty. Pkt. 10 cts

Tuberosa. 4 ft. Orange, Pkt. 10 cts.

ASPERULA odorata (Woodruff). H.P. I ft. Sweet-scented white flowers. Pkt. 5 cts., oz. 50 cts.

ASPHODELUS (King's Spear). H.P. Summer. Albus. White. Pkt. 10 cts., 40z. \$1.50. Luteus. Yellow. Pkt. 10 cts., 40z. 50 cts.

AUBRIETIA (False Wall Cress). H.P. 1½ ft. Early summer. Deltoidea grandiflora (trailing). Purple. Pkt. 10 cts. Graeca (trailing). Purple. Pkt. 10 cts.

AURICULA. See Primula.

BALLOON VINE (Cardiospermum). H.A. A rapid-growing climber with small white flowers

C. Halicacabum. White. Pkt. 5 cts., oz. 25 cts.

BAPTISIA australis. H.P. 2½ ft. A fine, hardy perennial, producing spikes of pea-shaped blue flowers, 6 inches long. Pkt. 5 cts., oz. 50 cts.

BELLIS (Double Daisy). H.H P. 1/2 ft. One of the most charming of spring flowers, for edgings or pot culture.

GIANT ENGLISH DAISIES

BODDINGTON'S GIANT WHITE AND BODDING-TON'S GIANT ROSE

> For strength, robust growth and size of flowers these two Giant English Daisies excel all varieties hitherto disseminated. Each plant producing from 12 to 15 flowers, 2 to 3 inches in diameter. Each, pkt. 15 cts., 2 pkts. 25 cts.

Boddington's Crimson King (new). Extra large crimson variety. Pkt. 25 cts., 5 pkts. \$1.

The Bride. The finest double pure white. Pkt. 25 cts.,

Longfellow. Double rose. Pkt. 25 cts., 1/202. 75 cts. Snowball. Double white. Pkt. 25 cts., 1/80z. \$1.

BOLTONIA asteroides (False Chamomile). H.P. Pure white. Pkt. 10 cts., % oz. 50 cts.

Latisquama. H.P. Pink, slightly tinged with lavender. Pkt. 25 cts., ½ oz. 75c.

Boddington's Ouality Flower Seeds help make the gardens of America famous



Boddington's Single Comet Aster

early June. Height, 2ft. Pkt. 25c. ASTER, TOWNSHENDI

ground, from which the flower-

stems are thrown up. Easily raised from seed. Not least

among its merits is the fact that the plants bloom profusely, in

ASTER, SUB-CAERULEUS

Northwest India.

bright mauve Marguerite flowers, 3 inches across, each one having the con-

trast of a bold orange-yellow center; borne on long straight stems, and invaluable for cutting. The plant forms a neat tuft of foliage close to the

A new hardy species from

A magnificent hardy perennial, growing about 2 feet in height, and bearing from July to October a profusion of pinkish lilac flowers from about 21/2 inches in diameter. Pkt. 25 cts., 5 pkts. for \$1.

Alpinus speciosus. 1 ft. Dark blue. Pkt. 10 cts., 1/20z. 75 cts. Alpinus superbus. 1 ft. Blue.

Pkt. 10 cts., ¼oz., 50 cts. Bessarabicus. 3 ft. Pink. Pkt.

10 cts., ¼oz. 50 cts.
Niveus. 3 ft. White. Pkt. 10c.,

Niveus. 3 It. White. Pkt. 10c., ¼0z. 75 cts.

Novae-Angliae. 4 ft. Violetpurple. Pkt. 10 cts., ½0z. 75c.

Novi Belgii. 4 ft. Blue. Pkt.
10 cts., ½0z. 75 cts.

Novi Belgii, J. Wood. 4 ft.
Dark blue. Pkt. 10c., ½0z. \$1.

Novi Belgii, Purity. 4 ft.
White. Pkt. 25 cts., ½0z. \$1.

Pyramidalis hybridus. 4 ft.
Blue. Pkt. 15 cts., ½0z. 75 cts.

Blue. Pkt. 15 cts., ¼oz. 75 cts. Shortii. 3 ft. Lavender-blue. Pkt. 25 cts.



Boddington's Quality Balsams

Boddington's Quality Balsams

(Lady's Slipper)

An old favorite, suitable either for conservatory or for outdoor decoration. Flowers of the most beautiful and varied colors.

and van	ed colors.		
H.H.P.		Pkt.	Oz.
Double	White	. \$0 10	\$I 50
6.6	Peach Blossom	IO	1 50
6.6	Carmine	10	1 50
6.6	Lavender	10	1 50
6.6	Rose	IO	1.50
6.6	Bright Scarlet	10	1 50
6.6	Red, Spotted White	IO	1 50
6.6	Solferino		1.50
6.6	Violet Spotted	[()	1.50
6.6	Pale Yellow		1 50
6.6	Finest Mixed, All Colors	TO	I 00
	rinest writed, Am Colors	0	1 00
Collect	ion of Balsams, including 10, 90 cts.; 6 varieties, our select	variet	ies as
Collect above, Camell	ion of Balsams, including 10, 90 cts.; 6 varieties, our selectia-flowered White. Flowers	variet ion, 50	ies as cts.
Collect above, Camell extrac	ion of Balsams, including 10, 90 cts.; 6 varieties, our selection of the s	variet ion, 50 of Pkt en-	ies as cts.
Collect above, Camell extractered.	ion of Balsams, including 10 90 cts.; 6 varieties, our selectia-flowered White. Flowers ordinary size, double and full-c with reflexed petals	variet ion, 50 of Pkt en- .\$0 10	ies as cts. . Oz. \$2 00
Collect above, Camell extractered. Camell	ion of Balsams, including 10, 90 cts.; 6 varieties, our selectia-flowered White. Flowers ordinary size, double and full-c with reflexed petals	variet ion, 50 of Pkt en- .\$0 10	ies as) cts Oz \$2 00 75
Collect above, Camell extractered. Camell	ion of Balsams, including 10 90 cts.; 6 varieties, our selectia-flowered White. Flowers ordinary size, double and full-c with reflexed petals	variet ion, 50 of Pkt en- .\$0 10	ies as) cts Oz \$2 00 75
Camell extractered. Camell Rose-fi	ion of Balsams, including 10, 90 cts.; 6 varieties, our selectia-flowered White. Flowers ordinary size, double and full-c with reflexed petals	of Pkt en- .\$0 10	ies as) cts Oz \$2 00 75

BRACHYCOME vars. (The Swan River Daisy.) Pkt.	Oz
H.H.A. Fine for baskets and edging. Mixed\$0 10	\$1 00
BROWALLIA. H.H.A. 11/1t. Very handsome, pro-	
fuse-blooming plants.	
Elata grandiflora. Sky-blue, large 10	1 00
Speciosa major. Clear blue flowers	
Finest Mixed 10	1 (

Begonias, Fibrous-Rooted (H.H.P. 1 ft.)

BODDINGTON'S CRIMSON BEDDER

A new strain, with small foliage and glowing scarlet-crimson floers; as a bedding plant this variety is worth growing for its rigureset-crimson foliage only. Pkt. 25 cts., 5 pkts. \$1.	
Erfordi. Carmine	
Fairy Queen. An exquisite Begonia, which comes abso-	50
lutely true from seed, and flowers in the open with the great-	
est freedom throughout the summer and autumn months.	
Can be used with telling effect in beds and as an edging to	
long borders. Neither heat nor wet appears to affect its	
beauty. Height, 10 in. Color pink	25
Snow Queen. A grand companion for the Fairy Queen.	
Color white. Height 10 in.	25
Vernon. 1/2 ft. A fine bedding sort, with rich red flowers and	
glossy bronze-red foliage	25
Vernon grandiflora rosea. Splendid pink	25
Vernon grandiflora atropurpurea. Deep red	25
Semperflorens. Seeds sown in February and March give fine plants for bedding out in June	25
Semperflorens gracilis rosea. Graceful pink variety	25
Rex (Ornamental - leaved Varieties). Saved from splendid	-3
types. Choicest mixed	25
V A	-0
BODDINGTON'S PRIZE TUBEROUS-ROOTED, SIN-	
GLE MIXED. Saved from the richest and most varied flow-	
ers grown. All shades of color from deepest crimson to lightest pink, as well as orange, yellow and white. ½ pkt. 60 cts I	00
Double Mixed. Seedling Double Begonias are now of superb	00
form, and they possess all the unique charm of coloring that	
has won for these flowers their popular position. Our seed	
has been saved from remarkably fine flowering plants, in-	
cluding all the most beautiful colors ½pkt. 60 cts I	00

Beet, Ornamental

CHILIAN, or BRAZILIAN. Color variable, bronzy red with broad scarlet midribs. Height, 2 ft. Pkt. 10 cts., 0z. 25 cts.

DELL'S CRIMSON. A small, compact-growing variety with deep bronze-purple foliage. Excellent for ribbon borders. Pkt. 10 cts., oz. 25 cts.

WILLOW-LEAVED. Distinct, with dark narrow leaves. Pkt. 25 cts., ¼ oz. 50 cts.



Calceolaria, Boddington's Perfection (See opposite page)

Calceolaria Hybrida, Boddington's Perfection

The herbaceous Calceolaria is an easily cultivated plant. So long as frost is excluded from the plants in winter they are perfectly safe and to attempt to hasten growth at any time is a failure. July is the best month for sowing the seed. The great advance made in the habit of the strains offered is remarkable, whilst in the colors there is a marked improvement. Saved by England's most famous specialists. Monster flowers of rich and varied colors, including spotted, laced, blotched and self-colored varieties. 1/2 pkt, 60 cts., pkt, \$1.

BEDDING CALCEOLARIAS (H. H. P.)

Calceolaria, Veitch's Hardy Hybrid Golden

H. H. P. As beautiful for greenhouse decoration as for plant this will be invaluable, but as a hardy herbaceous plant it will take a high position for its glorious coloring, golden yellow, and for

the length of time it continues in bloom. Not only has it stood out-of-doors in Devonshire, England, but the plan's which were grown at the Royal Horticultural Society's gardens at Wisley, withstood over 20 degrees of frost. Pkt. 50 cts. 3

Rugosa, Yellow. The well-known golden-yellow bedding variety; comes quite true from seed. Height, 12 in. Pkt. 50 cts. Rugosa, Mixed. Our seed is saved from the choicest

strain, and includes a variety of rich colors. Plants can be raised from seed under ordinary frame or greenhouse treatment. Height, 12 in. Pkt. 50 cts.

CALANDRINA. H. A. 1 ft. Pkt. Choice mixed\$0 o5

CALLIOPSIS (Coreopsis). Annual varieties.

Atrosanguinea. Velvety crim-

sonoz., 30c... o5 **Drummondii** (Golden Wave). Yellow, with maroon center ...

oz., 30c... 05 Dwarf Varieties. Fine mixed. 0.7

Tom Thumb Crimson King. Height, 6 to 7 in. A very com-pact and massive bloomer, forming a perfect little bush, covered with rich, dark crimson flowersoz., \$1.. 10

Tom Thumb Beauty. Similar to the above; color golden yel-

low and crimson center 10 Finest Mixed oz., 30c... oz. Grandiflora. Bright golden-

yellowoz., 50c.... 10 Lanceolata. Golden yellow. Oz., \$2.. 10 CALLIRHOE involucrata (Poppy Mallow). H. P. A showy trailing perennial, with bright crimson saucer-shaped

flowers..... 10 CALENDULA. H. A. 1 ft. Pkt. Meteor. Double. Yellow and orange-striped \$0 05 Oz. \$0 25 Prince of Orange. Darker than Meteor. 05
Pluvialis (White Cape Marigold) 05 25 25 30 50 75 Lemon Queen (new). Large-flowered; deep sulphur 25 Trianon (The Royal Marigold). Bright sulphur-yellow, with dark brown center 10 50 CANNA, Crozy's Choicest Mixed. H.H.P. Saved from a grand collection of over 40 varieties 10 25 CASSIA Marylandica (American Senna). H.P. 3 to 4 ft. Large panicles of yellow pea-shaped blossoms... 10 I 00



Calendulas (in variety)

Campanula	(Bellflower)	H.P.
Carpatica coelestina. ½ft	. Deep blue. Summer.	\$0 10
Carpatica coelestina. ½ft compacta. ½ft	. Blue. Summer	10
alba. Eft. Whi	te. Summer	10
Glomerata (Clustered Bellfl	ower). 1%tt. Deep bli	ie. June to
alba, 14ft Wh	ite. Summer	25
Lunariaefolia. 11/2ft. Blue	. June to August	10
Caesia. 1½ft. Light blue. J	une to August	10
Media (Canterbury Bells), Do	ouble White. 3 ft. Whit	e. Summer. 10
	3 ft. Lavender. Summ	
Double Dide: 31t.	Blue. Summer Rose. Summer	
	. All colors. Summer	
" Single Rose. 3 ft.	Rose. Summer	IC
	Blue. Summer	
" Single White. 3 ft.	White. Summer	IC
	Media, Single Str Striped. Summe	
	Media, Single Mixe	
,	colors. Summer	
Sel,	Calycanthema	(Cup and
DECELOR OF THE	Saucer). 2ft. Blu	
	Calycanthema	
	White. Summer Calycanthema, Br	
	2 ft. Rose. Sumi	mer 2
1000	Persicifolia grandi	
06.4/12	Blue. June and J	
The Branchis on	Persicifolia grandi	
Control of the second	4 ft. White. Jun Persicifolia g	
	Moerheimii. 3	ft. Double
	white. June and	July 50
	Pyramidalis (Chi	mney Bell-
	flower). 3½ ft.	
	summer	
	Pyramidalis alba White. Late sum	
CONTRACTOR OF THE PARTY OF THE	Winte, Late Suii	mici 1

CANTERBURY BELL. ROSY CARMINE

The flowers of this fine new variety of Campanula Medium present a brilliant rosy carmine hue, a beautiful and remarkably effective coloring. It will prove a valuable addition to the ever-popular Canterbury Bells, which render such valuable service for cutting, groups and general decoration. Pkt. 25 cts., 5 for \$1.

CAMPANULA MEDIUM IMPERIALIS (H.S.)

A selection of Canterbury Bells of regular pyramidal growth, with upright flower. The range of colors is rich and varied; very suitable for pot culture. Choicest mixture. Pkt. 25 cts., 5 for \$1.

CAMPANULA PYRAMI-DALIS COMPACTA

Distinct from the older form, the plants being dwarfer and the flowers larger. As a decorative plant for conservatories or corridors the

variety is invaluable. Sow in heat early in spring, pot as required and grow on in the open during the summer months, giving plenty of water and a little liquid manure.

Blue. Deep blue flowers of great substance. Pkt. 25 cts.

White. The compact habit of the preceding, with pure white flowers. Pkt. 25 cts.

CELSIA arcturus. H.H.P. 18 in. Clear yellow flowers with Pkt, purple anthers. Very effective as a conservatory pot plant. Remains in flower the whole season \$0 50

CATANANCHE coerulea (Cupid's Dart). H.P. 2 ft. Blue. July and August.....

CERASTIUM tomentosum (Snow in Summer). H.P..... 25 CEPHALARIA alpina (Round Head). H.P. 6 ft. Sulphur-



Campanula Media (Cup and Saucer)

Candytuft (Iberis) H.A.

BODDINGTON'S GIANT HYACINTH-FLOW- Pkt.	Oz.
ERED. Large pure white spiral spikes\$0 35	
Empress. 1 ft. Pure white pyramidal 10	\$ 0 50
White Rocket. Large trusses 05	30
Umbellata albida. Creamy white	
" carnea. 1 ft. Flesh-colored 05	
" lilacina. 1 ft. Lilac 05	25
" carminea. 1 ft. Bright carmine 05	40
" Queen of Italy. Light lilac; very free-flow-	
ering 10	50
Rose Cardinal. Very rich striking color;	
quite distinct; deep rosy cardinal 15	I 50
Boddington's Large-flowered Hybrids.	
(Dwarf.) An excellent strain for all pur-	
poses. Plant forms a bush, dwarf and very	
compact, bearing four to five times as many	
flowers as the type, and much larger 10	
Sempervirens. Perennial. 1 ft White 10	
Gibraltarica hybrida. H.P. Hardy white Candytuft., 10	

Boddington's Improved Marguerite Carnations H.H.P.

The earliest of all Carnations, blooming in July or August if sown in spring, and continuing until frost. Being half-hardy perennials, a slight protection of coarse straw or pine boughs will preserve the during winter and they will flower profusely the next summer, or they may be potted to bloom during winter in the house. The flowers are large, about 80 per cent usually coming double.

Carnations, continued

CARNATION, VANGUARD

This race of Carnations has universally pleased our customers. The great merit of this strain is that it produces an admirable form of exquisitely scented flowers within six months from the date of sowing; hence it is easy to grow the best Carnations as annuals, saving all the trouble of wintering the plants. A succession of these popular flowers can be maintained after the perennial varieties have gone out of bloom. The colors include Fancy, Self, Bizarre and Yellow Grounds. Mixed colors, ½pkt. 75 cts., pkt. \$1.25.

Orodinas. Mixed colors, /2 pkt. /5 cts., pkt. \$1.25.
Chabaud Perpetual. Double. Blooms in seven months. Pkt.
Mixed, red, white and yellow\$0 25
Riviera Market. A very fine perpetual strain. Early; fine large
double flowers 50
Choice Mixed. Saved from one of the finest collections 25
Carnations, Hardy, See Dianthus.

Celosia (Cockscomb) H.H.A.

Crimson Exhibition.	Seed selected from prize flowers and Pkt.
enormous combs'	
Rose	[50
Orange	Specially selected from J50
Scarlet	prize flowers50
Amaranth	50
Glasgow Prize. 1 ft.	Dark leaves and crimson comb10
Finest Dwarf Mixed	

Celosia Thompsonii magnifica (Selected Strain)

(The Ostrich Plume Cockscomb)							
Celosia	Pride of Ca	stle Gould.	See page 2.	Pk	t.	0	z.
14	Thompsoni	i magnifica	· Crimson	\$0	25	\$2	00
£ 6	41	4.6	Pink		25	, 2	00
0.0	6.6	6.6	Purple		25	2	00
6.6	41	1.5	Golden yellow .		25	2	00
4.4	4.4	4.4	Superb mixture		15	I	50



Boddington's Improved Marguerite Carnations

Centaurea H.H.P. and H.A.

Candidissima (Dusty Miller). I ft. For Pkt. Oz. borders or edgings 1,000 seeds, 75c\$0 20
Gymnocarpa. Taller than the above 10 \$0 80 Odorata Chameleon. Yellow and rose;
wery fragrant
fully scented. A garden treasure 10 1 00 Suaveolens (Yellow Sweet Sultan) 05 Montana, Blue. H.P. 2 ft. Summer c5 alba. H.P. 2 ft. White 10
CYANUS (Blue Cornflower, or Bachelor's Button)
Emperor William. 1½ ft. Dark blue \$0.05 \$0.25 Cyanus alba(White Cornflower). H.A 05 25 '' rosea (Pink Cornflower). 05 25 '' Finest Mixture 05 25 'f flore pleno, Double Blue 2 pkts. 25C 15 '' flore pleno, Finest Double
Mixed, All Colors 05 30

GIANT SWEET SULTAN

(Centaurea Imperialis) H.A.

This new Centaurea represents the best that has been produced in these beautiful summer-blooming plants. The bushes are about 4 feet high, and are covered with large, beautiful flowers of the form and fragrance of *Centaurea Margaritae*. The flowers will keep for over a week in water, if cut just when they are about to open. It is of easiest culture. If a package is sown every two or three weeks until July, a constant succession of bloom can be had throughout the whole summer and fall. This is one of the best of the hardy cut-flowers, and they are forced very extensively under glass by florists.

GIGANTEA, Boddington's Giant Hybrids. Pkt. 25 cts., ½oz. 50 cts. Choicest Mixture. Pkt. 10 cts., ½oz. 35 cts.

Boddington's Pure White. One of the best white flowers for cutting; extremely large, sweet and beautiful.

Armida. Very delicate color; pink with white tinge.

Iphigenia. Delicate rose-lilac, white center.

Favorita. Brilliant rose.

Graziosa. Intense dark lilac. Lilacina. Lilac; very distinct. Purpurea. Brilliant purplerose.

Rosea. Deep rose.
Splendens. Brilliant dark

purple Variabilis. White, marked purple, fading to rose.

Collection of above 10 varieties, 90 cts. Any of above kinds, pkt. 10 cts., % oz. 35 cts.

NEW SWEET SULTANS H.A.

Magnificent flowers of brilliant color; for table decoration. THE BRIDESMAID. Lemon-yellow. Pkt. 25 cts., 5 for \$1. HONEYMOON. Golden yellow. Pkt. 25 cts., 5 for \$1. THE BRIDE. Pure white. Pkt. 25 cts., 5 for \$1. THE BRIDEGROOM. Heliotrope. Pkt. 25 cts., 5 for \$1.

Collection of above 4 varieties for 75 cts.

CENTAUREA Americana. A most showy hardy annual. Flowers often measure 4 inches in diameter; color rosy lilac. 2½ feet. June to September. Pkt. 10 cts., ¼ oz. 20 cts. Alba, White. 2 ft. Pkt. 25 cts., 1/4 oz. 75 cts.

CHELONE (Turtle-Head). H.P. Pkt.
Barbata coccinea. 3 ft. Red. Summer. \$0 10

'' Torreyi. 3 ft. Coral-red. Summer 10

Lyonii. 2 ft. Deep red. Late summer 10

Frutescens Comtesse de Chambord (Marguerite, or Paris Daisy). G.P.....

Chrysanthemum H.A. Pkt. Oz. Tricolor, Burridgeanum. Crimson-maroon, with white Single Mixed Colors 05 40 DoubleFringed,Improved Hybrids Mixed 05 75 Inodorum. H.P. 1 ft. White......



Boddington's Giant Pure White Sweet Sultan

CHRYSANTHEMUMS, continued MAXIMUM (Moonpenny Daisy).

Alaska. Improved Shasta Daisy.

3 ft. White. Pkt. 10 cts.

Shasta. 1½ ft. White. Summer. Pkt. 5 cts.

Princess Henry. 11/2 ft. White. Summer. Pkt. 10 cts.

Triumph. 1½ ft. Blossoms of purest white with yellow centers, borne on long stems; fine for cutting. Pkt. 25 cts. King Edward VII. 2 ft. Glisten-

ing white. Summer. Pkt. 25 cts. Semi-plenum. 2 ft. Semi-double.

Pkt. 25 cts.

CHRYSANTHEMUM INODORUM (Bridal Robe)

A great acquisition. Pkt. 25 cts., 5 pkts. for \$1.

CHRYSANTHEMUM CORONARIUM, TOM THUMB PRIMROSE GEM H.A.

Very dwarf and compact. 15 inches in height covered with beautiful double well-formed flowers of a rich primrose color well adapted either for borders or pot culture. Pkt. 15 cts., 2 pkts. 25 cts.

CHRYSANTHEMUM CARINATUM, SILVER QUEEN

Height about 12 to 15 inches. The flowers are well formed and lasting, pure white, with a zone of clear bright yellow overlaid with silver. Pkt. 15 cts., 4 pkts. 50 cts.

CHRYSANTHEMUM, NEW SINGLE EARLY H.H.P.

The Early Singles have quickly gained in popularity. They are to The Early Singles have quickly gained in popularity. They are to be seen in all parts of England and will certainly become popularity. One of the most interesting features in gardening is raising new seedlings, and, with these singles, the bulk will turn out to be the most pleasing colors, good habits, no two alike, and every one fit for a place in the garden. The seed is procured by us from Wells, the great Chrysanthemum specialist, of England. Splendid mixture, pkts. 25 cts. and 50 cts. DIRECTIONS—Sow end of February, or early in March, in pots or boxes, in a frame or greenhouse, prick off when ready, and treat exactly the same as Ten Weeks Stocks or Asters planting them in the open the first week in May. Asters, planting them in the open the first week in May.

CHRYSANTHEMUM CARINATUM, NORTHERN STAR

The flowers of this giant-flowering Chrysanthemum carinatum album measure nearly 3½ inches across. The robust plants are 18 inches in height and make a grand display. The glowing white of the petals, changing to the center into a soft yellow, shows up strikagainst the black disc. Pkt. 15 cts., 4 pkts. 50 cts.

CHRYSANTHEMUM JAPONICUM FL. PL. Japanese quilled and twisted. Pkt. 25 cts., 5 pkts. for \$1.

CLEMATIS (Virgin's Bower). H.P. Rapid climbers.	Pkt.
Flammula. White	0 16
Paniculata. An old favorite, with pure white, fragrant flowers	
very hardy oz., §1.	. 18
Coccinea. 6 ft. Scarlet. Summer	. IS
Crispa. 6 ft. Purple. Summer	. 14
Davidiana. 5 ft. Lilac. Summer	. 25

Boddington's Matchless Cinerarias

In the culture of the Cineraria the one mistake so often made is that of sowing the seed too soon. The plants thus raised, more often than not, make a rank growth; this is not in any sense desirable. By sowing in May and June, plants large enough for all decorative purposes can be had. In after-treatment the aim should be to secure as hard a growth as possible. Sturdy plants with leaves of medium size are best. CINERARIAS, BODDINGTON'S CACTUS-FLOWERED.

Large flowers with narrow rolled petals radiating from a small center. An agreeable variation from the full florists' flower, and the strain

has been much admired. %pkt. 60 cts., pkt. \$1.

Boddington's Matchless Brilliant Scarlet. This variety introduces a new color, surpassing all the brilliant shades hitherto known among Cinerarias. ½pkt. 60 cts., pkt. \$1.

Boddington's Matchless White. Lovely single pure white. ½pkt.

pkt. Si

Boddington's Matchless Blue. ½pkt 60 cts., pkt. \$1.

Boddington's Matchless Blue and White. Very attractive large broad-petaled blue flowers, center white. ½pkt. 60 cts., pkt. \$1.

Boddington's Matchless Pink and Light Blue Shades. This

charming combination of pale blue and delicate pink will be greatly appreciated. Mixed, %pkt. 60 cts.. pkt. \$1.

Boddington's Matchless Red and White. The center of each flower is white surrounded by a well-defined red ring of rich coloring from crimson to light pink. ½pkt. 60 cts., pkt. \$1.

BODDINGTON'S MATCHLESS CINERARIA. A combination of the three most famous English strains, which I can recommend to those wishing to grow the best. **Tall**, ½pkt. 60 cts., pkt. \$1; **Dwarf**, ½pkt. 60 cts., pkt. \$1;

CINERARIA STELLATA (Star-flowering Cineraria). Tall-growing; excellent as a single specimen for table decoration, or for grouping with splendid effect in corridors and conservatories. ½pkt. 60

Cineraria maritima (Dusty Miller). H.H.P. Very useful for bedding or edging. 11/2 ft. Pkt. 5 cts., oz. 40 cts

CINERARIA MARITIMA CANDIDISSIMA, DIAMOND. H.H.P. This variety is a much improved type of Cineraria maritima candidissima, with pure white leaves, which are extremely serrated and equal in color to Centaurea candidissima. This variety is unexcelled for bedding purposes. Pkt. 10 cts., 1/0z. 50 cts



Cosmos, Boddington's Lady Lenox

Clarkia H.A.

Pkt.
Sutton's Carnation-flaked Pink. I ft. Long spikes of
pale pink flowers, effectively splashed and blotched with
crimson. Elegant as a pot plant\$0 25
Finest Mixed oz. 25c os
CALLIRHOE involuerata (Poppy Mallow). H.P. 1/2 ft.
Crimson and white. Summer
CLIANTHUS Dampieri (Australian Glory Pea). H.H.P.
Scarlet and black flowers
Scarlet and black flowers
on Colutea arborescens it makes very much stronger
growth and flowers freely. Seeds of the Colutea should be
sown about three weeks before the Clianthus, to provide
stocks for the grafts
Puniceus. Crimson
COBAEA scandens. H.P. Blueoz. 75c 10
Alba. White
COREOPSIS grandiflora. H.P. 2 ft. Rich yellow. Summer
Lanceolata. 2 ft. Yellow, Summer
CLERODENDRON Fallax. G.P. Handsome erect-grow-
ing greenhouse plant; large spikes of fiery scarlet blooms. 75
CLEOME pungens (Giant Spider Flower). Singular-look-
ing rose-colored flowers; the stamens look like spiders'
legs, and present a very attractive appearance; annual.
3 ft. This plant is now used extensively in many of the
public parks, planted among shrubbery, and is very
effective
CLEOME GIGANTEA HYBRIDA. H.A. These are new
hybrids of the well-known Cleome gigantea from South
America. The plants vary in color from pure white to lilac,
pink and purple. Sown during the early spring, these
new hybrids of Cleome gigantea reach the height of nearly 6 ft
6 ft 5 pkts. \$1 25
COCKSCOMB. See Celosia, page 20.

Coleus Thyrsoideus S.P. (New Flowering Variety)

handsome annual climber of the gourd species, with smooth, glossy, ivy-like leaves, contrasting with the snow-

white, bell-shaped flowers and carmine fruit. 10 ft. 10

COCCINEA Indica (Scarlet-fruited Ivy-leaved climber).

A robust and exceedingly handsome Coleus. It forms a tall, much-branched perennial 2 to 3 feet high. The branches terminating in erect panicle-like racemes of 10 to 15 bright blue flowers, produced November to February. Pkt. 50 cts.

COLEUS, BODDINGTON'S MAGNIFICENT RAIN-BOW HYBRIDS

Saved from one of the finest European collections. Pkt., 25c.

Cosmos

LADY LENOX, THE GIGANTIC ORCHID-FLOWER-ING COSMOS. H.A. Our own introduction. This gigantic Cosmos has succeeded and been admired everywhere. It is of extraordinary size and beauty. Visitors to the floral exhibitions last autumn were enraptured with its size and magnificent color. Size of flower 4 to 5 inches in diameter, which is about three times larger than the ordinary Cosmos. Color a delightful shell-pink, lighting up beautifully at night. Form of flower, oval; petals of splendid substance, forming a perfectly circular flower which, when cut, lasts an unusual length of time in water. Habit of plant, strong and vigorous, growing 6 to 7 feet high. Flowers may be cut with any length of stem up to 5 feet. Awarded a first-class Certificate of Merit at New York and all the leading horticultural exhibitions during the fall of 1907. % oz. \$1, oz. Extra-Early Flowering Dawn. White, tinged pink. \$0 10 \$2 00 Early Flowering Dawn, Mixed. 10 1 50

Mammoth Perfection, Pink 10 50

White 10 50 6.6 Crimson 10 Mixed 10

Celosia, Pride of Castle Gould

Klondyke. Orange-colored 10 200

Should be in every garden, no matter how small or how large. See Novelties, page 2.

Boddington's Gigantic Cyclamen

The seed of Cyclamen is often sown too early in the year; from the middle of August to the end of September is the best time. The

seedlings should be grown on to the flowering stage without any check whatever. When grown cool, the results are most satisfactory. Boddington's Gigantic Cyclamen are unequaled for size and quality of bloom. A magnificent strain of Cyclamen with flowers of extraordinary size and substance.

Gigantic White Butterfly. Pure white: immense flowers

Gigantic Snowflake. The largest of all white Cyclamen.

Gigantic Cherry-Red. Most brilliant and effective

Gigantic Rose. Immense flowers of a pleasing shade of light rose.

Gigantic Pink. Exquisite shade of soft

Gigantic Crimson. Most striking color; under artificial light appears to be almost

Gigantic Crimson and White. A magnificent flower of the largest type.

Gigantic Syringa Blue. (New.) A charming color

Gigantic Lilac. A very pleasing color, lighting up well at night.

Any of the above varieties, pkt. 50 cts., 100 seeds \$2. Collection of 9 varieties as above one packet each, \$4.

Gigantic Mixed. A mixture of all the above varieties in proper proportion. Pkt. 50 cts., 100 seeds \$2.

PRINCESS MAY. A very pretty type of Cyclamen. Color pink, with suffused blotches of crimson at base of petals. Pkt. 50 cts., 100 seeds \$2.25

SALMON QUEEN. Undoubtedly the most distinct and beautiful salmon color found in Cyclamen. Pkt. 50 cts., 100 seeds \$2.25.

Salmonium splendens. The finest salmon-pink variety. Pkt. 50c., 100 seeds \$2.25.

Rococo. The flowers, which are beautifully fringed, measure 5 inches in diameter. Pkt. 50 cts., 100 seeds \$2.25.

Bush Hill Pioneer. A beautiful new feathered Cyclamen in various colors. Pkt. 50 cts., 100 seeds \$2.25.

Six Grand Novelty Cyclamens

Peach Blossom. An exceptionally handsome variety of an intense rose color. Pkt. 50 cts.

Purple King. The best of all crimson varieties and strikingly beautiful. Pkt. 50 cts

Phoenix. Bright cherry-crimson flowers, freely produced. Pkt. 50 cts.

Rose of Marienthal. Soft shell-pink; a very pretty variety. Pkt. 50 cts.

Salmon King. One of the finest salmon varieties. Pkt. 50 cts.

Vulcan. The rich crimson color is very striking and contrasts admirably with the pure white of Butterfly. Pkt. 50c.

Collection of the preceding 6 Novelty Cyclamens for \$2.50

Boddington's Gigantic Cyclamens are famous



CYCLAMEN, NEW SWEET-SCENTED

A fragrant Cyclamen has been quite beyond expectation, nevertheless we have in this splendid novelty a variety having a particularly pleasant odor resembling that of the Honey Locust, or of the Lily-of-the-Valley. The plant is of good habit, vigorous growth and very free-flower-

The fragrant flowers are borne on stout. erect stems rising well above the foliage, and they are usually double. The colors are pink. flesh-pink with carmine base and white. Pkt.

CHELONE Lyoni (Shell-flower), H. P. Pkt. Heads of deep red flowers..... \$0 10

COLLINSIA. H.A. 1 ft. Finest mixed

varieties..... 05 CONVOLVULUS (Morning-Glory). Pkt. H A

Dwarf Varieties. Finest mixed \$0 05 \$0 25 Tall Varieties. Finest

mixed 05 Imperial Japanese. Choice

mixed 10 35

Imperial Pigmy. The new dwarf Japanese Moonflower. An excellent variety for bedding; grand variety of color. Mixed..... 05 25

Imperial Fringed. Grand climbing Japanese Imperial Fringed Morning-Glories. Mixed 05

25 Mauritanicus. H.P. A beautiful Pkt. trailing plant; for baskets, etc.

COWSLIP. H.P. A favorite for the spring garden. Finest mixed colors For other varieties see Polyanthus, page 39

CORNFLOWER. See Centaurea.

CUPHEA platycentra (Cigar Plant). H.H.P. Scarlet and purple 25

CYPRESS VINE (Ipomæa Quamo-

clit). H.A. A very graceful, beautiful climber. Finest mixed colors. oz. 30c... os

Cyperus Alternifolius

graceful ornamental foliage plant with deep shining green fronds, resemb-ling a miniature palm. Height, 2 ft. Pkt. 25 cts.

Cyperus alternifolius variegatus. A beautiful variegated form of the above. Height, 2 ft. Pkt. 25 cts.

DAHLIA. H.H.P. Pkt. Finest Double Mixed...\$0 10 \$1 50 Cactus. Mixed...... 10 2 00 Dwarf Single. Fine strain. 10 20th Century. Beautiful single Dahlia. Flowers 3½ to 7 inches across; colors deep crimson and pure white 25

Our list of Dahlias, Roots and Plants, in the bulb portion, are thoroughly up-todate. We make a specialty of Dahlias.



Delphinium, Erskine Park Hybrids (see page 25)



	PKt.	UZ.
Chinensis (Chinese Pink). Double mixed colors	. 80 05	\$0.4
Single, Finest Mixed	05	4
Heddewigi, Single-		
Eastern Queen. Extra select; striped rose 1/4 oz., 50	C IO	
Crimson Belle. Brilliant crimson	C. 10	
The Bride. Very dwarf and compact; pure white, cri	m-	
son eye; large flower	10	
Mixed	05	7
Heddewigi, Double-		
Fireball. Scarlet 25		
G 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

25		
kt.	C) Z
15		
IO	\$0	75
10	1	00
05		60
10	I	25
05		51
	25 kt. 15 10 05 10	kt. C 15 10 \$0 10 1

6.6	Double	Mixed	10	1	25
Imperialis	fl. pl. (Double Im-			
perial Pinl	k)		05		51
	HARDY	PINKS		P	kŧ
Barbatus	(Sweet	William).	See		
page 62.					
Plumarius	(Pheasan	t's Eye). Do	ouble		
		¼ oz., 5		0	10
Plumarius	Scotier	s (Scotch	Pink).	
Double					25
Plumarius					
		1/4 oz.			10
Latifolius a					
A hybrid b	etween t	he China Pi	nk an	d	
Sweet Wil	liam Th	e heads of h	rilliar	11	

ed flowers are quite double. flower the first season from seed 25

See, also, Pinks, page 38, and Carnations, page 20

DIANTHUS LACINIATUS MIRABILIS FL. PL. (H.A.)

The plants, showing the same distinct in the sowing bed as that of the single-flowering strain, attain a height of from 12 to 15 inches and produce their large, beautiful double flowers, of about 3 to 4 inches in diameter, on stiff, upright stems. The petals of the flowers are very deeply cut or fringed in the most wonderful form. Their colors are very rich and varied, ranging in all shades from pure white and white with pink or red zones to rose, and all intermediate colorings to dark purplish red including fine striped varieties. Pkt. 25 cts., 5 pkts. for \$1.



Digitalis gloxiniæflora alba (See page 251

DIANTHUS LACINIATUS VESUVIUS (H.A.)

A beautiful single variety with intense orange-scarlet flowers, a most brilliant color and a grand acquisition to this class of plants. Pkt. 10 cts., 1/4 oz. 50 cts.

DIANTHUS HEDDEWIGI LACINIATUS FL. PL., SNOWDRIFT (H.A.)

A grand new double white summer pink; large flowers. One of the best introductions of the season. Pkt. 25 cts., 5 pkts. for \$1.

DIANTHUS LACINIATUS MIRABILIS (H.A.)

The plants grow from 12 to 15 inches in height and produce their large, lovely flowers of about 3 to 4 inches in diameter on stiff, upright stems. The petals of the flowers are very deeply cut into fine strips of thread-like fringes for one-third or nearly one-half their length. The fringes are turned and twisted in all directions. There are all and twisted in all directions. There are all shades of color, from pure white and white with pink or red zones to rose and deep purplish red. They furnish excellent ma-terial for bouquets. Useful either in beds by themselves or in mixed flower borders. Blooms all summer. Pkt. 10 cts., 1/20z. 35c.

DIANTHUS LACINIATUS (H.A.) SALMON QUEEN. Delicate salmon-red, very rich intense color. Pkt. 10 cts., 14 oz. 50 cts.

SALMON QUEEN, Double. A splendid double variety of the above. Pkt. 25 cts., 1/80z. 50 cts.

DIANTHUS SUPERBISSIMUS, QUEEN ALEXANDRA

A very fine, pure white variety. purest and largest-flowered white Dianthus ever offered. This should prove one of the handsomest and finest cut-flower varieties. Pkt. 25 cts., 1/80z. \$1.

DATURA (Trumpet Flower). H.H.A. 3 ft. yellow and white 05 DICTAMNUS (Gas Plant, or Burning Bush). H.P.
Fraxinella. 2 ft. Pink. June and July. 10
Fraxinella alba. 2½ ft.

White. June and July 10

Delphinium H.P.

(Perennial Larkspur)	
Pkt	Oz
Elatum hybridum (Bee Larkspur). 5 ft. Blue\$0 05	\$1 00
	ψε 60
Elatum coelestinum. 3 ft Light blue Midsummer 25	
Formosum. 2 ft. Dark blue, white eye 10	75
Formosum coelestinum hybridum. Light blue	
¹a oz., \$1 25	
Nudicaule. 1½ ft. Orange-scarlet	
Chinense. Light blue	60
album. White	60
	00
Zalil. Sulphur-yellow 25	
BODDINGTON'S BLUE BUTTERFLY. Annual	
type. A charming variety. Color dark blue, forming a	
compact free-flowering bush about 15 inches in height.	
¼ oz , 50c 10	
DELPHINIUM, ERSKINE PARK HYBRIDS	
Beautiful hybrids of D. formosum and D. nudicaule, cont	aming

Beautiful hybrids of *D. formosum* and *D. nudicanle*, containing all the most beautiful shades from light lavender to deepest blue. The Delphiniums are among the most stately of perennials, with their tall, graceful spikes of showy blue flowers. The seed is saved specially for us, and we can recommend it as containing some of the grandest types ever introduced. Pkt. 25c., 5 pkts. for \$1, ½0z. \$1.50.

Digitalis (Foxglove) H.P. 3 ft.

Handsome plants, especially adapted for shrubberies. Pkt.	Oz.
Gloxiniaeflora alba. White. Summer\$0 05	\$0.75
" lilacina. Lilac. Summer 05	75
purpurea. Purple. Summer 05	75
rosea. Rose. Summer	75
66 lutea. Yellow. Summer 05	75
" Finest Mixed Colors	50
Maculata Iveryana. Lovely spotted varieties. Summer 10	75
Monstrosa, Mixed (Mammoth Foxglove). All colors.	, ,
This is different from Gloxinoides by having an immense	
flower at the top of the flower-spike 10	1 50
DODECATHEON Meadia (American Cowslip). H.P.	
1 ft. Reddish purple. June 25	
DOLICHOS Lablab (Hyacinth Bean). T.A. Rapid-grow-	
ing climbers; purple and white flowers. Mixed 05	25
DRACAENA australis. G.P. Broad foliage. 1/2 oz. 60c. 25	
Indivisa. Long slender leaves 10	50
ECHINACEA purpurea. See Rudbeckia.	30
Editivacea purpurea. See Rudbeckia.	

Eschscholtzia (California Poppy) H.A. 1 ft.

	Conspicuous for their profusion of bloom and bright colors	i.
	Pk	
E	Alba. Creamy white\$0 o	5 \$0 40
F	Burbank's Crimson. A very handsome crimson variety of	5 75
(Californica, Giant. Yellow	5 30
0	Golden West. A very beautiful and popular variety.	_
	Color golden yellow 10	0 50
-0	Californica canaliculata rosea. Most beautifully fluted	0
	and frilled; of a bright rosy blush shade. A profuse	
	bloomer, and one of the most striking Eschscholtzias 19	0 75
-(Californica Canaliculata. H.A. Sulphur-yellow and	- 10
	pure white Each, 3 pkts for 25c 10	0
H	finest Mixed, all varieties	5 30

ESCHSCHOLTZIA, BODDINGTON'S CARMINE KING

A beautiful rose-colored variety, in many instances as intense on the inside as on the outer petals, which gives it an altogether novel and bright effect. The habit is all that could be desired. Pkt. 25 cts., 5 pkts. for \$1.

ESCHSCHOLTZIA, Mikado. H.A. Color is orange-crim-
son suffused with deep crimson 2 pkts. for 25c\$0 1
Diana. H.A. Color is rosy white, while the petals are fluted
in a novel manner, giving the flower quite a fantastic and
attractive appearance 2 pkts. for 25c 1
Boddington's Double Orange. H.A. Color deep vellow
suffused with crimson. Flowers are quite double

Dainty Queen. H.A. C	'olor is a tender	2 pkts. for 25c 15
pink, slightly deeper to	ward the edges,	with a groundwork
of delicate cream		
The above collection of 4	varieties of Esch	scholtzias for bu cts.

200 00000000000000000000000000000000000	
ERIGERON aurantiacus hybridus (Double Orange Pkt. 😗	z.
Daisy). H.P. 1 ft. Orange. Early Summer\$0 10 \$0 5	50
Speciosus. Mauve-yellow center	
Caucasicus. Pale violet	50



Eschscholtzia, Boddington's Carmine King

	Pkt.	1/402.
Erigeron Coulterii. Large white, with yellow disc	,	
petals very finely cut	\$0 10	\$0 50
Glaucus. Lavender-blueoz., 750	10	
Hybridus roseus. I ft. Very showy rosy pink	25	1 00
ERYNGIUM amethystinum (Sea Holly), H.P. 3	ft.	
Amethyst. Summer	10	75
EUPATORIUM ageratoides (Thoroughwort), H.	P. 3 to	o Pkt.
4 ft. White. August and September		.\$0 10
Coelestinum. 2 ft. Blue. Late summer		IO
Fraseri. 1 ft. White. Late summer		10
EUCALYPTUS globulus (Blue Gum). G.S		10
Filicifolia. Fern-leaved variety		50
EUPHORBIA heterophylla (Mexican Fire Plat	nt). H	.A.
Splendid scarlet poinsettia-like annual		15

Exacum H.A.

Pkt.
Affine. A dwarf, showy half-hardy annual for pot culture with clusters of fragrant lilac flowers
Macranthum. The flowers are 2 inches in diameter and of a
deep rich purple color. Height, 1½ feet
FERN SPORES - SEEDS C 11
FERN SPORES, or SEEDS. Saved by a reliable Fern
specialist. In the leading varieties
FEVERFEW. See Matricaria.
DICTIC -1
FICUS elastica (Indian Rubber Plant). G.S25 seeds, 25
EDACEDA seccione II D - 6 Dill C
FRASERA speciosa. H.P. 3 ft. Bluish. Summer 10
FUCHSIA, Single Varieties. G.S. Splendid mixture 50
Double Varieties 50
Choicest Mixture 50

Francoa ramosa (Bridal Wreath) G.P. Beautiful decorative plant, which is of the easiest possible greennouse culture. During the summer months it produces a large number of elegant sprays of pure white flowers. Excellent for cutting. Height 2½ ft. Pkt. 25 cts. Pkt. FRANCOA glabrata. H.H.P. The flowers are of the purest snow-white, are very freely produced on large-branched spikes...... 3 pkts. for \$1... \$0 35 FUNKIA (Plantain Lily). H.P. 2 ft. Summer. Coerulea. Blue 10 Cordata aureo-variegata. White 10 Ovata. Blue 10 Sieboldii hybrida. White 10 ** marginata. White 10 Gaillardia One of the most useful and desirable annuals and perennials for decorative Finest Mixed. H.P. .. GAURA Lindheimeri. H.P. A graceful perennial 3 to 4 ft. high, bearing numerous spikes of rosy white flowers from July till frost. This plant is largely used throughout Europe for interspersing in beds of begonias, geraniums, etc., giving an air of grace to what would otherwise be stiff and formaloz., 30c... o5 GILIA coronopifolia. H.H.B. The extremely brilliant scarlet flowers are borne successively in great profusion, and buds and flowers are always appearing from the top to the bottom of the flower-spike, reminding one more of four or five spikes of the Lobelia cardinalis being bound together and flowering at Glaucium

AB leiocarpum
H.P.

The individual flowers, 2 to 2½ inches across, are of the most brilliant

deep orange-scarlet with large black spots at the base of the petals, a striking and very rich coloring. Foliage glaucous-green. On account of the slow germination of the seed, spring sowings should not be made later than in February or beginning of March; autumn sowings always succeed better. Pkt. 25 cts.

Gaillardia, Annual in Variety

 Officinalis.
 Blue
 05

 " alba.
 White
 10

 " rosea.
 Rose
 10

 GLOBE AMARANTH (Gomphrena).
 H.A. 2 ft.
 Very showy everlasting.

 Orange
 \$0 05
 \$0 30

 Purple
 05
 25

 Red
 05
 25

 White
 05
 25

 Finest Mixed Colors
 05
 25

 GERANIUM sanguineum (Lady Pelargonium).
 H.P. Pkt.

 2 ft.
 Deep pink.
 Early summer
 \$0 10

 Odoratissima.
 G.S.
 Apple-scented Geranium
 25

BODDINGTON'S
QUALITY FLOWER SEEDS
are Famous in the
Gardens of America



Gypsophila elegans (see page 27)

Gloxinia, Boddington's Large-flowered, Striped and Marbled

These very remarkable have, by careful selection, now been so far fixed that 40 per cent of the seedlings come true. The ground color of the large, erect and widelyopened flowers is a velvety purple-crimson, with a rosy white throat. Pkt. 75 cts., 3 pkts. for \$2.

Gloxinia Regina hybrida

erecta. G.B. The flowers appear rose and red shades are also found among them. The characteristic feature of the Gloxinia regina consists of its incomparably beautiful foliage; the very large velvety leaves are rich dark green, traversed with silvery veins on the upper surface, and purplish red underneath. Handsome ornamental foliage plants, which bloom freely and longer than other varieties. ½ pkt. 60 cts., pkt. \$1.

For Gloxinia bulbs, see bulb portion of Catalogue.

GLOXINIA, BODDINGTON'S IDEAL

This seed, which is sayed from the finest Erecta and Gerbera Jamesoni hybrida Superba types by a noted grower of Gloxinias, contains some of the most wonderful self-colored and spotted varieties. ½ pkt. 60 cts., pkt. \$1.

GERBERA Jamesoni (Transvaal Daisy). H.P. The scarlet Marguerite. Very distinct; fine either for outdoor or indoor cultivation. Pkt. (containing 25 seeds) 50 cts

Gerbera Jamesoni hybrida. H.H.P. Gerbera Jamesoni hybrida first raised by Mr. Lynch, curator of the Botanic Gardens at Cambridge, England, by hybridizing the Gerbera Jamesoni from the Transvaal with G. viridifolia and then recrossing the

orange-scarlet of the type a series of fine new colors, including pure yellow, orange, salmon, rose, cerise and ruby-red to violet. This variety is somewhat hardier than the parent form. When sowing, it is recommended to place each seed with the pointed end upward, just above the surface of the soil. Pkt., containing 25 seeds, 75 cts., 3 pkts. for \$2.

progeny. Mr. Lynch added to the brilliant

GODETIA, Finest Mixture. H.A. 1½ ft. Choice free-flowering

annuals; beautiful to grow in shaded places, where so few really fine flowers will flourish. Pkt. 5 cts., oz. 25 cts.

GYPSOPHILA. H.A. 1½ ft. Free-flowering annuals, known as Baby's Breath. Useful for bouquets.

Elegans. H.A. White and pink flowers. Pkt. 5 cts., oz. 25 cts.

Elegans carminea. (Novelty, '99).

H.A. Asplendid carmine-rose variety much brighter than Gypsophilia elegans rosea. The plants grow about 10 to 12 inches in height and are immensely free flowering, set with small, bright carmine-rose blooms. Pkt. 25c., 5 pkts. for \$1.

Elegans grandiflora alba. H.A. grand variety. Flowers large and and pure white. Pkt. 10c., 0z. 50c. Elegans grandiflora rosea. H.A.

Delicate rose. Pkt. 10 cts., oz. 50 cts.

Muralis. H.A. Red. Pkt. 5c., oz. 5oc.

Acutifolia. H.P. White. July. Pkt. 5c.

Paniculata. H.P. White flowers; the best sort. Pkt. 5 cts., oz. 40 cts.

Repens. H.P. 1 ft. Pkt. 5 cts.



GOURDS, Ornamental. Rapid-growing interesting annual climbers, with ornamental toliage and

singular-shaped fruit. 15 to 20 ft.

Dipper, or Calabash. Pkt. 5 cts., oz. 25 cts.

Hercules' Club. Club-shaped; 4 ft. long. Pkt.

Egg-shaped. Fruit white like an egg. Pkt. 5 cts., 02. 25 Cts

> Orange-shaped (Mock Orange). Pkt. 5 cts.,

oz. 25 cts. Bottle-shaped. Pkt. 5 cts., oz. 25 cts.

Turk's Turban. Red striped. Pkt. 5 cts., oz. 25 cts

Pear-shaped. Striped; very showy. Pkt. 5c.,

oz. 35 cts. Luffa (Dish-rag, Sponge or Bonnet Gourd). Pkt.

5 cts., oz. 25 cts.

Serpent. Striped like a serpent; 5 ft. in length. Pkt. 5 cts., oz. 25 cts.

Sugar Trough. Pkt. 5 cts., oz. 25 cts. Mixed Varieties. Pkt. 5 cts., oz. 20 cts. Collection of 10 varieties, as above, 40 cts.

GNAPHALIUM Leontopodium. H.P. (Edelweiss). Seed should be sown early and kept cool and moist. Pkt. 25 cts.

GREVILLEA robusta (Silk Oak), G.S. Pkt. 10 cts., OZ. \$1.

HELICHRYSUM. H.A. This hardy annual is the wellknown Everlasting Flower, and is everywhere prized for winter decoration.

Helichrysum Monstrosum fl. pl. (Everlasting). Finest mixture, all colors. Pkt. 10 cts., oz. 50 cts.

Helianthus (Sunflower) H.A.

SINGLE HELIANTHUS

Cucumerifolius Stella. 3 ft. Compact form and bushy habit; primrose-yellow; very useful for cutting. Pkt. 5 cts., oz. 40 cts.

Cucumerifolius Orion. New variety. Petals twisted like a cactus dahlia. Excellent for cutting. Pkt. 5 cts., oz.

Macrophyllus giganteus. 10 ft. Yel-

low. Pkt. 5 cts., oz. 25 cts.

Oscar Wilde. 9 ft. Orange and black;
6 in. across. Pkt. 5 cts.

Silver-leaved. 5 ft. Silvery foliage.

Pkt. 5 cts.

DOUBLE HELIANTHUS

Chrysanthemum-flowered. H.A. An annual variety with large intensely double bright golden flowers. Pkt. 5 cts., oz. 25 cts.

Californicus. 5 to 6 ft. Large orange flowers. Pkt. 5c., oz. 2oc. Globosus fistulosus. 5 ft. Bright Saffron-color. Pkt. 5 cts., oz. 25c. **Multiflorus fl. pl.** H.P. Very fine for cutting. Pkt. 10 cts., oz. 50 cts.

HELIANTHUS, SUTTON'S EARLIEST OF ALL

Comes into full bloom early in the season, and produces until late in the autumn an abundance of medium-sized flowers, having long, broad golden petals and small black center. Height, 6 ft. Pkt. 50 cts., 3 pkts. for \$1.25.

HELIANTHUS, SUTTON'S SINGLE DWARF PRIMROSE

distinct dwarf strain attaining a height of only 214 to 3 feet. Clear primrose flower with black centers. (See illustration.) Pkt. 50 cts.



Helianthus, Sutton's Single Dwarf Primrose

HELIANTHUS IMPROVED MINIATURE

Flowers remarkably large, and as the plants attain a height of only 12 inches, they are specially adapted for bedding. We strongly recommend this class. Mixed colors. Pkt. 25 cts.

HELIANTHUS, SUTTON'S SINGLE DWARF PRIMROSE

A distinct dwarf strain attaining a height of only 2½ to 3 ft. The plants are freely branched and give a number of clear primrose flowers with black centers. Most effective. Pkt. 50 cts.

HARPALIUM rigidum (Sunflower), Pkt, H.P. 4 ft. Yellow. Late summer \$0 10

HELENIUM (Sneeze-wort). H.P. Late

Flower). H.P. One of the most desirable of the Heliopsis for summer cutting. 4 ft. Flowers 2 in. across. Of a beautiful deep golden yellow.oz., 50c... 10 Pitcheriana semi-plena. A new semidouble form of this fine hardy perennial; grows 2 to 3 ft. high, producing the entire summer golden yellow semi-double flowers each 2 in. in diameter. As a plant for the hardy border or for cutting it has few

HESPERIS (Sweet Rocket). H.P. Midsummer. Matronalis, White. 3 to 4 ft...oz., 50c... 10

 Matronalis, White. 3 to 4 ft...oz., 50c... 10

 **
 Lilae. 3 to 4 ft...oz., 60c... 10

 **
 nana candidissima. 2 ft.

 White......oz., 75c... 10

HEUCHERA (Alum Root). H.P. 2 ft.

Hybrida. Pink. 25
Sanguinea. Erect spikes; vivid crimson 15
Splendens. 2 ft. Deep red 25

Hemp, Giant H.A.

(Cannabis gigantea)

Fine ornamental dark green foliage plant for borders and the center of beds; a rapid and vigorous grower. Height, 5 to 6 ft. Pkt. 25 cts.



Boddington's Quality Hollyhocks

Hibiscus (Marsh Mallow) H.H.B.

Africanus. 2 ft. Free-growing hardy an-Pkt. nual. Yellow, with maroon center\$0 10 Crimson Eye. H.P. 4 ft. Pure white with crimson center 10 Moscheutos roseus. H.P. 3 ft. Rose... 10 Golden Bowl. Sulphur-yellow, with purple center ... 10

HIBISCUS GRANDIFLORUS, SUNSET

A beautiful greenhouse variety. Flowers very large, pale yellow, black center. Also very useful for summer bedding. Pkt. 25 cts.

HIBISCUS, MANIHOT

This strikingly beautiful decorative plant attains a height of about 4 ft., producing flowers fully 4 in. in diameter, their color being a soft clear sulphur-yellow, with a conspicuous maroon blotch at the base of each petal. They are only ephemeral, but are borne in large numbers and quick succession, and make a splendid display for a long time. In habit the plant resembles the ricinus, with deep green leaves, which render it very ornamental even when not in flower. It is very effective in pots for greenhouse decoration, or makes splendid specimens in beds or borders. Although a perennial, we advise the treatment of a half-hardy annual. Pkt. 50 cts.

Honesty (Lunaria biennis) H.B.

Good early-flowering plants; the seed-vessels, which are flat and broad, look like transparent silver, and are very pretty for winter bouquets of dried flowers. Height, 2 ft. Pkt. Purple So 10 White 10 Crimson. Variegated foliage; very handsome and effective 15 Mixed 95

Boddington's Quality Double

Hollyhocks H.P. 6 ft.

The Hollyhock is among the most stately of our garden plants. It is impressed on our memory since childhood and revives many pleasant thoughts. The colors vary in every shade, from pure white to the darkest red. Are easily the most attractive feature in the garden. Hollyhocks succeed best in a rich, well-drained soil, and should be lightly protected during the winter months with coarse straw or spruce boughs. For distinct effect in large groups they are matchless.

Boddington's Quality Double Hollyhocks.

Saved from named varieties.	PKU	780Z.
Apple Blossom	\$0 10	\$0 50
Bright Pink	10	50
Canary-Yellow	10	50
Blood-Red	10	50
Crimson	10	50
Golden Yellow	10	50
Lilac	10	50
Peach Blossom	10	50
Rose	10	50
Salmon	10	50
Scarlet	10	50
Snow-White	10	50
Mixed	10	40
Chains collections including 19 w	0 -	

Choice collections, including 12 varieties Boddington's Quality Double Hollyhocks, as above, \$1; 8 varieties, 80 cts.; 6 varieties, 60 cts.

HOLLYHOCKS, continued

Single Hybrid Everblooming Hollyhocks.

Plants can be treated exactly as annuals; the seed may be started in the house or hotbeds in March or April, and will commence to flower in July, and stay uninterruptedly in flower until very late in the season, in a very rich collection of colors, from snowy white, rosy carmine, yellow, blood-red to the deepest black. Plants branch out freely and grow about 10 feet high. Pkt. 10 cts., oz. \$2.

Double Hybrid Everblooming Hollyhocks.

contains a rich collection of colors, from white to deep black, light and canary-yellow, flesh-color, dark, light and salmon-rose, scarlet, cherry, red, purple, blackish brown, etc. The plants can be treated as annuals; the seeds may be started in the house, or in hotbeds, frames, etc., in March or may be started in the house, or in hotbeds, trames, etc., in March of April. Plants transplanted by the beginning of May in the open ground will commence to flower about the end of July, ten days after Hollyhocks that have been treated as biennials. The plants will remain in flower uninterruptedly until very late in the season. Plants branch out freely and grow to a height of about 10 ft. Pkt. 25c., ¾ oz. \$2.

HUMULUS Japonicus (Japanese Hop). H.C. 12 ft. Fast- Pkt. growing annual climber Japonicus foliis variegatus. A variegated form of preceding. 15

HUNNEMANNIA fumariaefolia (Giant Yellow Tulip Poppy, or Bush Eschscholtzia). H.A. This is by far the best of the Poppy family for cutting, remaining in good condition for several days. Seed sown early in May will, by the middle of July, prodays. Seed sown early in May will, by the illinoide of July, produce plants covered with their large buttercup-yellow poppylike blossoms, and never out of flower until hard frost. plants grow about 2 ft. high, are quite bushy, with beautiful

ICE PLANT (Mesembryanthemum crystallinum). T.A. A trailing plant of dwarf habit for rockwork or flower borders... to

IBERIS Gibraltarica. H.P. Hardy Candytuft of vigorous growth. Fine for rockwork; flowers delicate lilac, borne freely. 10

INULA ensifolia grandiflora. H.P. Flowers golden yellow, 4 inches across, borne on erect stems; 2 ft.



Japanese Morning-Glory



Single Hybrid Everblooming Hollyhocks

Ipomoea (Morning-Glories) H.A.

Quick-growing summer climbers. Unsurpassed for coverlises, walls, etc.	-		
		0	z.
Coccinea. 10 ft. Scarlet flowers\$0	05	\$0	25
Imperial Japanese (Japanese Morning-Glory). See Con-	-0	Ψ	-5
volvulus. Page 23.			
Leari. Dark blue	IO	I	50
Mexicana grandiflora alba. 15 ft. The great white Moon-		_	5-
_ flower	IO		75
Bona-nox (Good-night). Opens large white flowers in the			,,,
evening	05		25
Rubro-coerulea (Heavenly Blue). 15 ft. Sky-blue flowers			
opening in the early morning	25	1	00
Quamoclit. See Cypress Vine.			
Setosa (Brazilian Morning-Glory). 10 to 20 ft. Makes a			
thick growth of great lobed leaves, large rosy flowers, pink			
star in center	O.E		40
	05		40

Isolepis gracilis G.P.

Elegant decorative plant with slender, bright green, drooping foliage, which entirely hides the pot. Much used as a border to greenhouse and conservatory plants. Pkt. 25 cts.

Impatiens Holstii G.P.

Very handsome Zanzibar Balsam recently discovered in Africa. It Very handsome Zanzibar Balsam recently discovered in Africa. It forms bushes 1½ to 2 ft. high, and resembles in habit, foliage and shape of flower the popular *I. Sultani*, but surpasses it in its quicker and more vigorous growth and its larger and brighter-colored flowers. Seed sown indoors in spring will form plants ready to set out in May, and will bloom continuously from June till frost. It is also an excellent pot-plant for the house. Pkt. 25 cts., 5 pkts. for \$1.

IMPATIENS HOLSTII, NEW HYBRIDS (Mixed)

Splendid East African Balsam, *I. Holstii*. With its brilliant vermilion-red flowers, it is indeed an excellent pot-plant, and also extremely useful for the open border, groups in a half-sunny position producing a striking effect. It may be remarked that the broad-petaled blooms are 13 to 1½ inches in diameter. The new colors now offered are quite distinct and also very beautiful. Pkt. 25 cts., 5 pkts. for \$1.

IMPATIENS OLIVERI (T.A.)

This grand Impatiens was introduced recently from British East Africa and has caused quite a sensation in Europe, where it has been exhibited. The plants are very vigorous and produce during the summer, in the open ground, a profusion of flowers of a delicate pink color. This resembles in color and form the beautiful orchid, Miltonia vexillaria. This also makes an excellent house or greenhouse plant for winter use. Pkt. 50 cts., 3 pkts. for \$1.25. IMPATIENS Sultani (Perennial Balsam). G.S. Brilliant rosy scarlet. Pkt. 15 cts.

Incarvillea Delavayi (Hardy Gloxinia) H.P.

A hardy tuberous-rooted plant, and one of the choicest perennial plants introduced in

Boddington's Scarlet Deliance Larkspur, (See page 31)

plants introduced in recent years. It produces large, glox-inia-likerose-colored flowers, which last in perfection a long time; these are produced in clusters on stems 18 inches high; should be protected with a covering of leaves during the winter. Pkt. 10 cts.

KENILWORTH
IVY (Kentucky
Ivy; Linaria
cymbalaria). H.P.
Trailing perennial.
Violet flowers.
Pkt. 5 cts.



Kochia trichophylla (Burning Bush)

Kalanchoe Kirkii (coccinea) G.S.

This new species of Kalanchoe grows from 18 inches to 3 feet high, with a stout green stem, furnished at its base with opposite and decussate pale green leaves, and terminated by a many-flowered, much-branched inflorescence. The leaves are ovate, hairy, 5 inches by 2½ inches broad, with a thick petiole and irregularly dentate margin; the flowers are small, brick-red in the bud and bright orange when fully expanded. Pkt. 50 cts.

Kalanchoe Flammea (New) G.S.

Finest of all the Kalanchoes. Height, 18 inches. Erect stem carrying large bunches of brilliant orange-scarlet flowers. Pkt. 50 cts.

KAULFUSSIA amelloides. A hardy annual of very compact growth, with dark blue flowers freely produced. Height 9 inches. Pkt. 10 cts.

Kochia trichophylla (Mock Cypress, or Fireball) H.A.

A pretty half-hardy annual, forming compact bushes about 2½ feet in height, with small feathery light green drooping foliage, which changes, as the summer advances, to a deep green, and to a crimson hue in September. Very fine specimens have been exhibited in pots, for which it is admirably adapted. Seed may be sown in March, giving the same treatment as for balsam or other similar annuals, care being taken to secure a good drainage, as it is sometimes slow in germinating; or seed may be sown in April, and the seedlings planted out 2 feet apart in the open border about the end of May. Pkt. 10 cts., ¾0z. \$1.

KOCHIA Scoparia. Similar to the above, but not so graceful Pkt. 5 cts., 1/20z. 50 cts.

Larkspur (H.A. 1 ft.)

Very ornamental plants, producing, in great variety of form and colors, some of the most beautiful flowers in cultivation. Pkt. Oz.

 Double Dwarf Rocket.
 Azure-blue
 \$0 05 \$0 50

 Double Dwarf Rocket.
 Mixed colors
 05 25

 Tall Rocket.
 2½ft.
 Double mixed
 05 30

Larkspur, Boddington's Scarlet Defiance

An improvement by careful selection of the Newport Scarlet Larkspur. Pkt. 25 cts., 5 pkts. St

Larkspur, Boddington's Giant Hyacinth - Flowered Navy

Blue (Novelty, '08)

A grand variety for cutting purposes; color intense blue. Pkt. 15 cts., 2 pkts. for 25 cts.

Larkspur, Boddington's

Emperor

A grand type of Annual Delphiniums. Height about 2 feet, of candelabra habit, with about twelve short branches. Rose, White, Black-Blue, Azure-Blue, Striped, Tri-Violet, White Striped and Brilliant Carmine.

Collection of above 9 varieties 40 cts. Per pkt. each 5 cts., oz. 30 cts.

BODDINGTON'S GIANT HYA-CINTH-FLOWERED LARKSPURS. Choicest mixed. Pkt. 5 cts., oz. \$1 For Perennial Larkspur, see Delphinium

Lantana G.S.

Boddington's New Dwarf Compact Hybrids

Quite a novelty in bedding plants, dwarf, elegant and showy, comprising all shades of orange and red. A distinct and useful varia-Pkt. 50 cts., 3 pkts. for \$1.25.

LANTANA hybrida. Orange and red verbena-like flowers. Finest mixed. Pkt. 10c. LAVANDULA spica. H.P. 11/2 ft. Midsummer. Pkt. 5 cts., oz. 30 cts.

Vera. 3 ft. Well-known, sweet-scented, hardy perennials; should be grown in the mixed border. Pkt. 5 cts., 40z. 15c.

LATHYRUS (Hardy Sweet Peas)-Latifolius Mixed. Pkt. 5 cts

For other varieties, see Sweet Peas

LAVATERA trimestris (Mallow). H.H.P. Rosea splendens. Magnificent flowers of a brilliant rosy pink. Effective in large beds or borders, as the plants are covered with flowers. Height 3 ft. Pkt. 5c., oz. 5oc. Alba splendens. Flowers large, glossy pearly white. Hardy annual. Height 3 ft. Pkt. 5 cts., oz. 5o cts.

LIATRIS (Blazing Star). H.P. July to September.

Scariosa praecox. 31/2 ft. Purple. Pkt. 10c. Spicata. 2½ ft. Purple. Pkt. to cts.

LINUM (Flax). H.A. 1 ft.

Grandiflorum coccineum. Brilliant

scarlet. Very showy and desirable. Pkt. 5 cts., oz. 25 cts.

Lobelia H.H.A.

The dwarf varieties are very useful for edging, and the trailing varieties for hangingbaskets and window-boxes.

Erinus gracilis. Blue; trailing. Pkt. 10 cts.

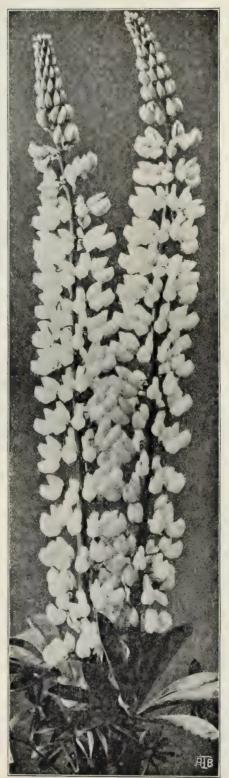
Erinus Crystal Palace compacta. 6 in. Dark blue, bedding variety. Pkt. 10 cts., oz. 50 cts

% oz. 50 cts.

Erinus, Emperor William. Light blue; Lupinus polyp dwarf. Pkt. 10 cts., 1/20. 50 cts.

Erinus compacta, Golden Queen. A golden foliaged variety, flowers rich dark blue; very effective. Pkt. 10 cts., 1/20z. \$1.

Speciosa. Ultramarine-blue, dark leaves; trailing. Pkt. 5c., oz \$1.



Lupinus polyphyllus roseus

LOBELIA TENUIOR H.H.A.

A charming species with flowers which are large for the genus, being one inch in diameter. The plant is of light and graceful habit, reaching a height of about 1 foot. **Blue**, **White** or **Rose**. Each, pkt. 25 ets. Collection of 3 varieties for 60 cts.

BODDINGTON'S IMPROVED LOBELIA CARDINALIS H.P.

Seed saved from the finest types only. Pkt. 10 cts., 1/0z. \$1.

LOBELIA. ILLUMINATION (CARDINAL FULGENS) H.P.

This variety is the result of a cross between Lobelia cardinalis and Lobelia cardinalis. Oueen Victoria. It grows about 2 feet in height, producing very strong flower-stems with bronze foliage, similar to the variety Oueen Victoria. Flowers intense scarlet. compact and forming a fiery, torch-like mass. Pkt. 25 cts., 5 pkts. for \$1

Fulgens, best Hybrids. 2 ft. August and September. Fiery red. Pkt. 25 cts.
Fulgens, Queen Victoria. 2 ft. August and September. Scarlet. Pkt. 25 cts.

LOPHOSPERMUM scandens. H.A. Highly ornamental annual climber, with rosy purple, foxglove-like flowers. Pkt. Io cts., 1/4 oz. \$1.

Lupinus H.A. & H.P.

Annuus (Lupine). H.A. Annual varieties.

Mixed, pkt. 5 cts., oz. 20 cts.

Nanus albus. H.A. White. Pkt. 5 cts.,

Arboreus. H.P. 4 ft. June to September. Yellow. Pkt. 10 cts. Cruikshankii. H.P. Blue and yellow. Very

pretty. Pkt. 5 cts., oz. 30 cts.

Nutkaensis. 5 ft. June to September.
Blue Pkt. 25 cts.

Polyphyllus. H.P. 4 ft. June to September.
Blue. Pkt. 5 cts., oz. 25 cts.

Polyphyllus roseus. H.P. Pink. Pkt.

Io cts., %oz. 35 cts.

Perennial Mixed. Pkt. 5 cts., oz. 25 cts.

LUPINS, SNOW QUEEN H.H.P.

Pure white. Grand variety. Pkt. 10c., oz. \$1. **LUPINUS POLYPHYLLUS AUREUS**

H.H.P. Flowers a fine clear vellow, a new color in the perennial Lupines, and a very striking novelty. Pkt. 50 cts.

LYCHNIS (Campion). H.P. May and June.

Alpina. 2½ ft. Rose. Pkt. 5 cts. Chalcedonica. 2½ ft. Scarlet. Pkt. 5c.,

oz. 30 cts. Fulgens. 2½ ft. Red. Pkt. 5 cts.

Haageana Hybrids. 1ft. Orange-scarlet. Pkt. 10 cts

Haageana fol. atropurea. 1ft. Orangescarlet. Pkt. 5 cts

Viscaria splendens. 11/2 ft. Deep pink. Pkt. 10 cts

LYSIMACHIA Japonica (Creeping Jenny). H.P. Summer. Yellow. Pkt. 100

LYTHRUM roseum superbum (Rose Loosestrife). H.P. 3½ ft. July to September. Pkt. 10 cts., oz. 30 cts.

MALVA (Hollyhock Mallow). H.P. 5 ft. July to September.

Alsea. Pink. Pkt. 5 cts., oz. 50 cts.

Moschata (Musk Mallow). Crimson.

Pkt. 10 cts, oz. \$1.

Moschata fl. alba. White. Pkt. 10c, oz.\$1. MARVEL OF PERU (Four O'Clocks).

H.A. Finestmixed. Pkt. 5 cts., oz. 15 cts.

MATHIOLA bicornis (Night-scented Stock). H.A. 1 ft. Pink and lilac. Pkt. 5 cts., oz. 30 cts.

Boddington's Quality Marigolds, (H.A. 11/2 to 2 ft.)

African.	Stronger in growth and larger in flower than the Pl	kt.	Oz.
	French varieties. The dwarf sorts grow only about		02.
	18 inches high and bloom earlier than tall ones.		
	Flowers lemon-yellow, double.		
6.6	Eldorado. Large, quilled, perfectly double; bril-		
	liant shades of yellow\$0	05	\$0 .10
6.6	Nugget of Gold. Golden yellow	05	50
6.6	Pride of the Garden. Extra-large, double flow-	V.J	0.,
	ers of rich yellow; dwarf and neat	10	
6.6	Delight of the Garden. Also dwarf and large-		
	flowered; lemon-yellow, double	10	
6.6	Mixed Tall Double	05	.10
6.6	Mixed Dwarf Double. 2 ft	05	50
French.	Tall Orange. 1 ft. Yields an amazing number of	,	0.,
,	charming orange-colored little blossoms	05	40
66	Dwarf Striped. 11/2 ft. This and the next have		-4
	flowers handsomely marked	05	40
66 (Gold Striped. Rich and quaintly striped double	.,	
	flowers	05	50
66]	Legion of Honor. Single golden yellow blooms.		0 -
	marked with velvety red; very dwarf	10	40
66 7	Tall Mixed Double	05	40
66]	Dwarf Mixed Double	05	40
Choice C	ollections, including 6 varieties Double French Marigolo		
	Double African, 25 cts.	, –	,

See, also Calendula.



Boddington's Emperor Larkspur (see page 31)



Boddington's Quality Marigold

Marigold, Boddington's Gold Medal African

The two following varieties were selected by our representative, while in Europe this summer, who saw them exhibited at the Royal Horticultural Society's meeting, in London. Some of the blooms measured 4½ inches across and were intensely double. Colors of the flowers rich orange and lemon. Any customer desiring really good Marigolds should purpose this etect. purchase this stock

Prince of Orange and Lemon Queen, each, pkt. 35 cts.,

3 pkts. for \$1, ¼ oz. \$1.50.	
MATRICARIA grandiflora fl. pl. H.H.P. Pkt.	Oz.
11/4 ft. Double white; splendid for cutting\$0 05	\$0.75
Capensis fl. pl	1 00
Double Yellow Tom Thumb. Yellow 10	
Double White Tom Thumb. Fine for bedding 10	
Golden Ball. Double yellow; fine for bedding 25	
MAURANDYA. H.H.P. 10 ft. Rapid climber.	Pkt.
Alba. White 1/60z., \$1.	
Barclayana. Deep violet	. 10
Mixed	. 10

Medeola asparagoides myrtifolia (G.P.)

The new Baby Smilax for light effect

In this variety these sprays are produced with even greater freedom than in the case of its popular parent. 100 seeds, \$1.

Mina

Lobata. Half-hardy Mexican climbing annual. The buds are at first of a vivid red, but turn to orange-yellow before they open, and when fully expanded the flowers are of a creamy white shade. Attains a height of from 18 to 20 feet. Seed should be sown early. Pkt. 10 cts.

Sanguinea. Brilliant blood-red flowers. Pkt. 10 cts.



Mignonette, Boddington's Majesty

Michauxia campanuloides H.B.

A little known plant, but one of great beauty. There are about four varieties, but Campanuloides is the only variety worthy of cultivation. It grows to a height of 4 to 5 feet. Large curious drooping flowers, white tinged purple, wheel-shape at first, afterward reflexed. Michauxia belongs to Campanulacæ and should be treated as such. This variety should not be confounded with M. campanulata—an open the foreign of the confounded with the campanulata of the confounded with the campanulata of the confounded with the campanulata. entirely different variety. Pkt. 50 cts., 3 pkts. for \$1.25.

Mignonette H.A.

BODDINGTON'S MAJESTY. The finest of all the fancy varieties of Mignonette for winter forcing; an improvement on Allen's

Defiance. Seed saved from select spikes under glass. We have received many testimonials with regard to this variety. ½pkt. 60 cts., pkt. \$1.

BISMARCK. New improved Mach dwarf variety. Pkt. 10 cts., ½0z. 50 cts. New improved Machet,

GOLIATH. Many more or less beautiful Mignonettes have been introduced within the past few years, but this new variety is claimed by experts to be the most beau-tiful Mignonette in existence; plants of compact habit, with rich green foliage, the giant trusses of flowers being borne on erect, strong stems and surpassing all others in brilliancy of color. Pkt. 10c., 40z, 50 cts.

Allen's Defiance. 11/2 ft. Very long spikes;

very fragrant and fine for cutting. (Originator's stock.) Pkt. 25 cts.

Giant Pyramidal. 1½ ft. Pkt. 5c., oz. 25c.

Golden Queen. Spikes of golden yellow.

Pkt. 5 cts., oz. 50 cts.

Large-flowering. Sweet-scented. Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts.

Machet, Dwarf. Strong plants of pyramidal growth; long, broad spikes of deliciously scented red flowers. Pkt. 10 cts., oz. 65 cts.

oz. 60 cts. Miles' Spiral. 1 ft. Pkt. 5 cts., oz. 30 cts. New Giant Crimson. Giant crimson variety. (Pot saved.) Pkt. 25 cts., 1/0z. 50c. Parson's White. Splendid spikes of whitish flowers; sweet-scented. Pkt. 5c., oz. 3oc.

MIMULUS (Monkey Flower). H.H.P. 1 ft. P. Cardinalis. H.P. Tall orange-scarlet	ct. 10
flowers deep crimson	10
boxes	10
Tigrinus grandiflora. Spotted; splendid mixture	10
MOMORDICA Balsamina (Balsam Apple)	05 05
MONARDA didyma (Oswego Tea, or Bee Balm). 3 ft.	
July to September. Crimson	25
MUSA Ensete (Abyssinian Banana). S.G100 seeds, \$2	25
Myosotis (Forget-Me-Not) H.P. Alpestris. A pretty trailer with blue flowersoz., 6oc	
Albestris. A prefix traffer with blue nowersoz boc	
"Eliza Fonrobert. Fine for cutting; sky-blue,	05
** Eliza Fonrobert. Fine for cutting; sky-blue, with yellow eye	10
 ** Eliza Fonrobert. Fine for cutting; sky-blue, with yellow eye	10 25
** Eliza Fonrobert. Fine for cutting; sky-blue, with yellow eye	10
** Eliza Fonrobert. Fine for cutting; sky-blue, with yellow eye	10 25
** Eliza Fonrobert. Fine for cutting; sky-blue, with yellow eye	10 25 10
** Eliza Fonrobert. Fine for cutting; sky-blue, with yellow eye	10 25 10
** Eliza Fonrobert. Fine for cutting; sky-blue, with yellow eye	10 25 10

BODDINGTON'S POT MYOSOTIS

Forget-me-nots are delightful subjects for flowering indoors at Christmas time, and as they are everywhere welcome the practice of growing plants in pots is rapidly increasing. Sown in July and potted on, the strain we offer produces fine free-growing specimen plants for Christmas. . Pkt. 50 cts., 3 pkts. for \$1.25.

MYOSOTIS, RUTH FISCHER (Forget-me-not)

This is indeed a grand novelty. Compact bushes, 12 inches in diameter, and literally covered with sprays of beautiful, heavenly blue Forget-me-not flowers. The individual spray is composed of from six to ten blooms, which are giants compared to the wellknown flower. For edging in borders, or for a pot plant, no finer blue flower has been in existence. This variety is absolutely hardy, and, with little protection, will survive the most severe winters. Pkt. 35 cts., 3 for \$1.

MYRTUS Communis (Common Myrtle). Pkt. 10 cts.



Myosotis (Forget-Me-Not), var. Victoria

BODDINGTON'S QUALITY NASTURTIUMS

Dwarf, or Tom Thumb (H.A.)

(Tropæolum nanum)

These have a neat, compact habit and attractive foliage, are not disturbed by insects, bloom in two months from sowing and most profusely the whole season. A bed of them in full bloom is a perfect glory of color, and a good 6-x 20-foot bed will yield about 1,000 flowers per day. Average height o inches

ers per day. Average height, 9 inches.	Pkt.	Oz.
Aurora. Yellow; veined	\$0 05	80 15
Beauty. Yellow and scarlet	. 05	15
Bronze (new color). Very distinct and effective	05	15
Chameleon. Splashed with crimson, bronze and	1	
vellow	. 05	15
Coeruleo-roseum. Bluish rose	05	15
Crimson	. 05	15
Crystal Palace Gem. Yellow and carmine	. 05	15
Empress of India. Deep crimson; fine dark foliage	. 05	15
Golden King. Golden yellow	. 05	15
Golden Cloth. Golden yellow leaves, scarlet flowers	. 05	15
King of Tom Thumbs. Scarlet		15
King Theodora. Black, velvety	. 05	15
Lady Bird. Yellow and red	05	15
Prince Henry. Light yellow, marbled scarlet	05	15



Boldington's Quality Nasturtiums

DWARF, or TOM THUMB NASTURTIUMS, continued Pkt	
Rose	5 SU 15
Ruby King. Dark red	5 15
Scarlet. Variegated foliage	
Spotted	
Vesuvius. New salmon-red	
White or Pearl	
Yellow	
T 1111 4 A1 4 C 1 1 1 1 1 1	
Mixed	5 15
Collection including to varieties Town Thursh Manual	5 15
Collection, including 12 varieties Tom Thumb Nast	
50 cts.; 8 varieties, 35 cts., 1 oz. each, 12 varieties for \$1.50.	

SNOW QUEEN

This variety of the Tom Thumb, or dwarf class is one of the most distinct of recent years. The flowers open sulphur-color, but soon change to pure white. Plants unusually compact and free-blooming. The only white-flowered variety. Pkt. 10 cts., 0z. 25 cts.

Tall, or Climbing (Tropæolum majus). Besides their ordinary garden use for trailing over fences, trellises, stone walls, etc., these can also be grown as pot plants for winter flowering, as screens, or as trailers for hanging baskets and vases. Sow plenty of seeds in drills, and thin to 6 inches. They bloom most quickly and profusely in poor soil.

	PKt.	07.
Jupiter. New giant-flowered; beautiful golden yellow		\$0 15
Chameleon. Various colors on same plant		15
Dark Crimson	05	15
Edward Otto. Brownish lilac		1.5
Golden-leaved. Scarlet flowers		15
Hemisphaericum. Orange	05	15
King Theodore. Dark red, extra fine	0.5	15
Orange	0.5	1.5
Pearl. Whitish	. 05	1.5
Vesuvius. Fiery rose; fine	. 05	1.5
Scarlet	05	1.5
Scheuerianum. Spotted	05	15
Striped	. 05	15
Schillingi. Yellow, spotted	. 05	15
Schulzi. Darkest-leaved		15
Yellow		15
Fine Mixed		10
Choice Collections-12 varieties Tall Nasturtiums,	o cts.:	
rieties, 35 cts., 1 oz. each, 12 varieties, \$1.50.	, ,	
777 Table 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

Lobb's Nasturtiums (Tropæolum Lobbianum). This class is remarkable for the intensely brilliant colors of its flowers, which are a trifle smaller than those of other sorts. In moderately rich soil they climb high and bloom brilliantly. Average height, 6 feet. Pikt. Oz.

Asa Gray. Yellowish white. \$0 05 \$0 25
Firelly. Dark scarlet. 05 25
Marguerite. Pale yellow, flushed blood-red. 05 50
Lucifer. Very dark scarlet. 05 25
Crown Prince of Prussia. Blood-red. 05 25
Geant des Batailles. Sulphur and red. 05 25
Primrose. Cream, with brown spots. 05 50
Black Prince Darkest scarlet 05 25
Spitfire. Brilliant scarlet 05 25
Lilli Schmidt. Scarlet 05 25
Finest Mixture 05 25
Madame Gunter Hybrids. A French strain noted for wide range of fine colors 05 25

VARIEGATED NASTURTIUMS

Tan Queen, Scarret Beauty. (Vallegate	The Late	UZ.
leaved.) The flowers are of a very brilliant color,	a	
rich rose-scarlet, with silver-variegated foliag	e.	
2 pkts. for 25 cts.	\$0 15	
Tall Queen, Crimson Beauty. (Variegated-leaved	1.)	
The color is a deep crimson-scarlet	10	\$0.50
Tall Queen, New Hybrids, Mixed. (Variegate	d-	
leaved	10	50
Queen of Tom Thumb. (Variegated-leaved.) Ye	el-	
low Spotted. The flowers are of yellow shades, bea	ıu-	
tifully blotched and stained, very free and effective		
forming a fine contrast to the silver variegated leav		
of the foliage	10	50
Queen of Tom Thumb, (Variegated-leaved.) Scarle	et. 10	50
Queen of Tom Thumb. (Variegated-leaved.) Mixe	d. 10	50

NICOTIANA affinis. H.A. 3 ft. Clusters of long white flowers; fragrant. Pkt. 5 cts., oz. 50 cts.

NICOTIANA AFFINIS, B.'S CHOICE HYBRIDS

Fine variety of bright colors; sweet-scented. Pkt. 25 cts.

NICOTIANA SANDERAE HYBRIDS

They come in eight separate colors, ranging from pure white to deep scarlet, some of the intermediate tints being of exquisite beauty. They are perfectly hardy and will bloom in the open air all through the summer. Collection of eight varieties 35 cts.

Mixed. Pkt. 10 cts., 1/202. 50 cts.

Nigella, Miss Jekyll (Love-in-a-Mist) H.A.

One of our most attractive annuals. Those who require plenty of long-stemmed, graceful flowers of an attractive cornflower-blue color should obtain seed of this delightful variety and sow in the open ground during April. Height 18 in. Pkt. 10 cts., ½0z. \$1.

Nigella, Finest Mixed. Pkt. 5 cts.

 Nigella, Finest Mixed. Pkt. 5 cts.

 OENOTHERA (Evening Primrose). H.P. Pkt. Lamarckiana. H.P. 2 ft. June to Aug. Golden yellow...

 0z. 25 cts. \$0 05

 Missouriensis. H.P. 1 ft. Summer. Golden yellow...
 10

 Rosea Mexicana. H.P. 1½ ft. Summer. Pink...
 20

 Taraxacifolia. H.P. 1½ ft. Summer. White
 10

 Youngii. H.P. 2 ft. Summer. Yellow...
 25

 OXALIS rosea. Rosy
 10

 Alba. White
 10

 Delicata. Pink
 25

 Tropaeoloides. Dark bronze foliage...
 0z. \$1.25
 10

Pentstemon gloxinoides, Boddington's Hybrids (H.H.P.)

The varieties we offer are saved from large gloxinia-shaped flowers, comprising the most varied colors from white to deepest crimson, with intermediate shades of rose pink and lavender. Seeds sown in heat during January or February will bloom the same season. Pkt. 50 cts., 3 pkts. \$1.25.



Pentatemon gloxinioides, Boddington's Hybrids



Nigella, Miss Jekyll

Pentstemon, Sensation

This is by far the most brilliant of all Pentstemons, and as a bedding plant takes rank with the petunia, phlox, etc. It grows about 2 feet high, every branch being a spike of large gloxinia-like flowers in a very wide range of bright colors, including rose, red carmine, cherry, pink, lilac, purple, etc. Pkt. 15 cts., 4 pkts. for 50 cts.

PENTSTEMON. H.H.P. Highly ornamental plants, with Pkt. an abundance of gloxinia-like blossoms.

Barbatus Torreyi. H.P. A veryfree-flowering hardy Pentstemon, with long coral-like flowers. \$0.10

Hartwegii grandiflorus. H.H.P. 3½ ft. Grand hybrids in mixture. \$25

Pulchellus hybridus. Shades of lilac and red. \$15

Digitalis. 3. June to August. Pure white. \$00

Pubescens. 3 ft. June to August. Lavender \$10

Wrightii. 3 ft. June to August. Scarlet \$25



Boddington's "Quality" Giant Pansies

Pansy seed to give the best flowering results in the spring should be sown during July and August, if you have not greenhouse

facilities. Follow the cultural directions for sowing herbaceous seeds, given on page 16, this catalogue.

Our Giant Pansy Seed during the past season gave unprecedented satisfaction, and every order booked last year was duplicated and increased this year. All the testimonials received mentioned specially the high grade of flowers—color, form and size of the blossoms. This year, by adding improved types, intending customers can absolutely rely on a duplication of last season's success.

BODDINGTON'S "CHALLENGE" PANSIES (All Giants)

This challenge mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. 25 cts. per half-packet, 50 cts. per packet, \$2.50 per quarter-ounce, \$4.25 per half-ounce, \$8 per ounce.

BODDINGTON'S GIANT PANSIES TO COLOR NAMED VARIETIES

For our customers who desire special shades in Pansies, we take pleasure in offering the following mixed named varieties to color.

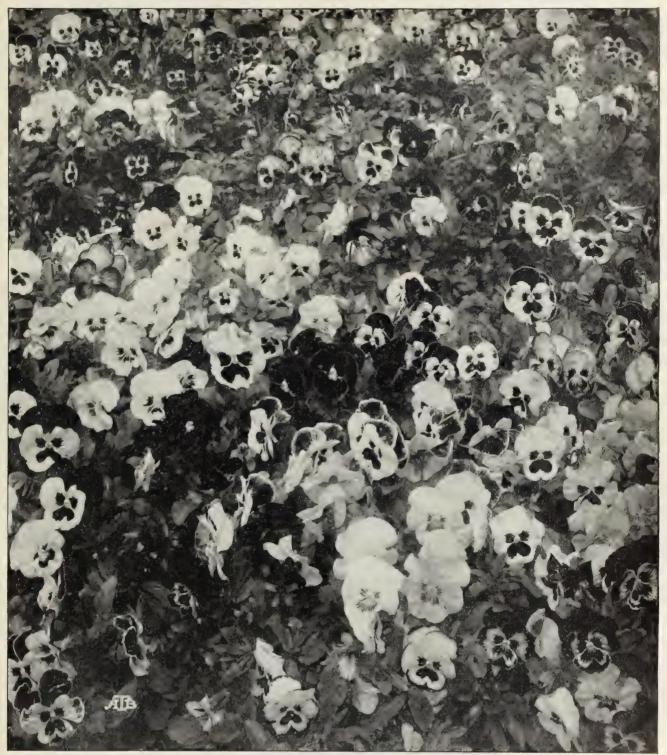
½pkt.	Pkt.	Voz.	½0z.	Oz.					%0z.	
Light Shades\$0 15	\$0.25	\$1 50	\$2 75	\$5 00	Bronze Shades	\$0.15	\$0 25	\$1 50	\$2 75	\$5 00
Dark Shades										
Yellow Shades										
Blue Shades	25	1 50	2 75	5 00	· -					

BODDINGTON'S NOVELTY PANSIES

Pkt.	Pkt,
ADONIS. Light blue, with white center\$0 25	MAUVE QUEEN. A delicate mauve Pansy, each of the lower
ANDROMEDA. Rosy, with lavender tint; a distinct type 25	three petals marked with a large blotch of distinct carmine\$0 25
BRIDESMAID. Giant flowers of rosy white, setting off strik-	PSYCHE. Violet, bordered white; beautifully waved petals. 25
ingly the dark blotches of the center. A unique bloom 50	RUBY KING. Superb crimson and red shades
EMPEROR FRANCIS JOSEPH. Pure white, violet spots 25	SNOWFLAKE. Pure white; immense flower
	VULCAN. Giant brilliant dark red, with five black blotches. 25
The above collection one pack	ket each of the 10 varieties, for \$2

BODDINGTON'S "QUALITY" GIANT PANSIES

	Pkt.	¼oz.	Oz.	Giant Orchidaeflora, or Orchid-flowered Pkt.	1/0z		Oz.
Boddington's "Challenge." For description,		/4		Pansy. Contains many beautiful shades of	/4		
see above½pkt., 25 cts\$	0 50	\$2 50	\$8 00	gorgeous colors\$0 50	\$2.5	0	
Giant Trimardeau. Mammoth flowering and				Giant Emperor William. Ultramarine blue 25			
in a good range of color	25	1 00	3 00	Giant Golden Queen. Bright yellow, no eye. 25	I 5	0	5 00
Giant Masterpiece (Frilled Pansies). Petals					10	0	3 00
beautifully waved. Exquisite colors	25	1 50	5 00	Giant King of the Blacks (Faust). Black 25	10	0	3 00
Giant Cassiers'. A fine strain of large flowers.	50	2 50	8 00	Giant President McKinley. Golden yellow,			
Giant Bugnot's Stained. Extra choice flowers,				large dark blotch 25	1 5	0	5 00
large and plenty of light colors		1 50	5 00	Giant Prince Bismarck. Yellowish bronze . 25	I O	0	3 00
Giant Mme. Perret. Many fine shades of red.	25	1 25	4 00	Giant Pretiosa. Crimson-rose, white margin 50	17	5	6 00
Giant Fire King. Brilliant red-yellow, with				Giant Rosy Lilac 25	1 0	0 ;	3 00
_large brown eye	25	I 25	4 00	Giant Snow Queen. White, center tinged yel-			
Giant Lord Beaconsfield. Deep purple-violet,				low 25	1 0	0	3 00
top petals light blue		1 00	3 00		1 0	0	3 00
Giant Canary Bird. A five-spotted yellow va-				Giant White. Violet spot; the largest white 25	I O	0	3 00
riety on yellow ground		1 50	5 00	Giant Hydrangea Rose. Very distinct 25	1 5	0	5 00



BODDINGTON'S GIANT CHALLENGE PANSIES

This Challenge Mixture contains all the finest Giant strains of the leading Pansy specialists in the world—the Giant self colors, the Giant striped and margined, and the Giant blotched—all carefully mixed in proportion. 25 cts. per half-packet, 50 cts. per packet, \$2.50 per quarter-ounce, \$4.25 per half-ounce, \$8 per ounce.

Sow in January (indoors, in shallow pans and boxes) for spring flowering.

PETUNIAS

The Petunia is popular because it is of easiest cultivation, blooms from early summer continuously until frost, and is one of the most showy and free-growing annuals. I to 1½ ft.

BODDINGTON'S PEERLESS PETUNIAS

After years of continual selection and crossing, our strain of double Petunias has reached a high standard of excellence, and may be confidently relied on to produce from 40 to 50 per cent of double flowers of exquisite beauty and great size, and the blossoms that come single will be of the Grandiflora type.

BODDINGTON'S DOUBLE FRINGED. Our double Petunias have reached the highest standard of excellence, and may be confidently relied on to produce a large proportion of double flowers of exquisite beauty and great size. It is important to save the smallest seedlings, as they produce the finest double flowers. ½pkt. 60 cts., pkt. \$1.

BODDINGTON'S SNOWBALL, DOUBLE. The finest double pure white. ½pkt., 60 cts., pkt. \$1.

BODDINGTON'S DOUBLE-FRINGED ROSEA. (Novelty, '09.) This variety is of the giant double-flowering class of the fringed perfection type; color of the flowers a delightful soft pink and pink and white mottled. Pkt. 50 cts., 3 pkts. for \$1.25.

BODDINGTON'S CENTURY PRIZE. Gigantic single flowers, having the edges deeply ruffled or fluted; fine substance, with deep white throats. Colors vary from pure white to dark purple-violet, many being beautifully striped or veined. ½pkt. 6oc., pkt. \$1.

Boddington's Ruffled Giants. A grand selection of single fringed Petunias. Pkt. 25 cts.

Boddington's Bar Harbor Beauty, Single. The prettiest and the most effective of all single Petunias; color a beautiful rose. Thousands of seedlings show not the slightest variation in color; on this account it is most effective for massing. Pkt. 25 cts.

Emperor, Single. Large blossoms, distinct in form, coloring and marking. The solid colors are particularly rich and velvety, some of the crimson blossoms have pink stars, some pure white stars, while others are distinctly striped. Pkt. 25 cts.

Boddington's Inimitable Dwarf Compact Hybrids, Single. Flowers blotched and striped. Pkt. 25 cts.

Howard's Star. Rich crimson, with a distinct white star in center. Pkt. 15 cts.

Rosy Morn. Soft carmine-pink. Pkt. 15 cts.

The Rainbow. (Novelty, '09.) This large-flowering single variety is of immense size, throats of intense yellow lobes and fringe of rainbow colorings making a very attractive combination. Pkt. 25 cts., 5 pkts. for \$1.

Snowstorm. Pure single white. This variety comes true from seed. Pkt. 25 cts.

Hybrida, Single Mixed. Pkt. 5 cts., ½oz. 40 cts., oz. 75 cts.

PETUNIA "RHEINGOLD"

(Petunia grandiflora superbissima)

Petunia "Rheingold" belongs to the Superbissima class of large'flowering Petunias. It has very large flowers of noble shape, whose
widely opened throat, far up toward the outer margin, is steeped
into a clear, bright golden yellow, untarnished by the usual net
of dark veins, and which with the pure white margin is of a most marvelous effect. No lover of Petunias can afford to be without the
"Rheingold Petunia." Pkt. 50 cts., 3 pkts. for \$1.25.

PETUNIA, CANARY BIRD

The plant attains a height of about 14 inches and is of a compact habit of growth. The flowers are of medium size, with finely fringed and curled borders and of a distinct yellow which deepens in the throat. Pkt. 50 cts., 3 pkts. for \$1.25.

PETUNIA, KING ALPHONSO

This fine new Petunia of the Grandiflora superbissima class, bears very large, dark crimson flowers. The petals are boldly waved and frilled to such an extent that the widely opened brilliant black throat of the flower is often almost concealed. A grand variety. Pkt. 50 cts., 3 pkts. for \$1.25.

PHYLLOCACTUS, BODDINGTON'S HYBRIDS. (Night-Blooming Cereus.) Choicest Mixed. Saved from the best varieties. ½pkt. 60 cts., pkt. \$1.

Polyanthus (Primula elatior) H.P.	ct.
Gold-laced. 10 in. Mixed. Spring	25
Giant White. Pure white; for bedding%oz., \$1	25
Giant White. Pure white; for bedding	25 50
Blue. purposes in the spring.	50
Primrose (Bunch-flowered Primrose). Mixed large-flowered	
bedding hybrids. Extra choice strain. Most carefully selected for habit, rich colors and size of bloom; the finest strain pro-	
curable for bedding purposes, etc.; of upright habit	
160z., \$1	25
Finest English Mixed. 10 in. Mixed. Spring 1/4 oz., 50c	10
PEPPER, Celestial. Finest strain. One of the best plants	
for Christmas	25
PHYSALIS (Alkekengi) (Chinese Lantern Plant, or Winter Cherry). H.P. Very pretty red-podded plants. Hardy and	
easy to cultivate. Much used for "market bouquets" and	
winter decoration.	
Bunyardi (new). Rich scarlet capsules; medium size, not	
quite so large as Franchetti but more pointed and richer in	50
Edulis (The Cape Gooseberry). 2 ft. A half-hardy perennial,	30
useful as an addition to the dessert, or for preserves; fruit-	
, ing abundantly when grown under pot culture or in a cool	
greenhouse	25 25
z z z z z z z z z z z z z z z z z z z	~3



Petunia, Century Prize

PHACELIA campanularia. Very showy hardy annual, with bright blue, bell-shaped flowers. One of the earliest annuals	
to bloom, and lasts in perfection a long time. 9 in	0 25
PHYSOSTEGIA (False Dragon Head). H.P. 3½ ft. Mid-	
_ summer.	
Speciosa. Pink	10
alba. White	10
Di i	
Pinks	
HAPPY BOUDLE Habrid White Clove Cornetion	
HARDY DOUBLE-Hybrid White Clove Carnation, Mrs. Sinkins	
Hybrid Red Clove Carnation, Homer. Fine double dark	50
rose with crimson center	50
PLATYCODON (Bellflower). See Wahlenbergia.	
POLEMONIUM (Jacob's Ladder). H.P. 1 ft.	
Coeruleum album. White. June to Octoberoz., 75c	10
grandiflorum. Deep blue. June to October	
Oz., 50C	10
Richardsonii. Sky-blue. June and July " \$1	10
PLUMBAGO Capensis (Plumbago). G.S. Adelightful green-	
house plant. Flowers pale blue	50
PORTULACA. H.A. ½ ft.	0-
Fine Mixed, Singleoz., 30c	05
" Double	10
7, 7, 0	

BODDINGTON'S QUALITY SINGLE AND DOUBLE FRINGED PETUNIAS



Poppies

SHIRLEY, Single. H.A. Brilliant, dazzling colorings and wonderful variety; very effective for display in the garden or for cut-flowers.

Rosy Pink, frilled edge Orange-scarlet, white center. Pure White. Rosy Pink, white edge. Orange-pink, white center. Deep Pink.

Deep Apricot. White Salmon, pink edge.

White, pink edge. Carmine-crimson. Deep Scarlet, with cream base. Rosy-scarlet, white base. Apricot-white. White, shaded pink. Orange, Pink and White.

The above collection of 15 varieties for \$1.25; pkt. 10 cts. Collection of 8 varieties for 65 cts.

Finest mixed, pkt. 5 cts., oz. 50 cts, 1/4 lb. \$1.25.

Shirley Poppies can be sown in the late summer for fall flowering being very effective at that season of the year, and fully repaying

Boddington's Quality Phlox Drummondii H.A. 1 ft.

For brilliant effect and continuous blooming in the flower garden the Phlox cannot be surpassed.

GRANDIFLORA SPLENDENS. This section has beautiful, round-petaled flowers, larger than in the older sorts.

Boddington's Brilliant. The Pkt. ½Oz.

finest brilliant crimson in existence, and when planted with the pure white makes a striking con-

trast \$0 25 \$0 50

Alba. Pure white 10 40

Atropurpurea oculata. Purple, white eye 10 Chamois Rose. A soft shade 10 40 Coccinea. Large; brilliant scarlet. 10 40 Crimson 40 Eclipse. Rose, with white eye and white edge..... 10 Isabellina. Yellow..... 10 40



Carnation-flowered Poppy (See opposite page)

Poppies, Single Annual H.A.

ADMIRAL POPPY (Papaver pæoniflorum)

This single, pæony-flowered Poppy is of surprising beauty. It is characterized by large, round, smooth-edged flowers of glistening pure white, with a broad band of brilliant scarlet around the top occupying a full quarter of the corolla. These two colors form an extremely telling contrast, similar to that seen in the variety Danebrog. Planted in groups, the new Admiral Poppy, which comes true from seed, produces a magnificent effect. Pkt. 10 cts., 3 pkts. for 25 cts.

Pkt.	Oz.
Danebrog. Large flowers of brilliant scarlet, with a sil-	
ver spot on each of the petals\$0 05	\$0 25
Flag of Truce. 2 ft. Large sating white flowers 3 to 4 in.	
across; extremely handsome 05	25
Umbrosum. Vermilion, with shining black spot on each	
petal	2.5
Glaucum (Tulip Poppy)	50
The Tulip. This variety grows about 1 ft. in height and	
closely resembles a Duc von Thol tulip; very attractive	
½ oz., 5oc 10	
English Scarlet. The variety that grows in the "corn-	
fields" of England	
Fine Annual Single Mixed. Brilliant colors 05	20

Poppies, Double Annual H.A.

1 oppies, Double 1 initial in.a.	
Carnation-flowered. 2 ft. Flowers round, very double	
and with finely fringed petals. Finest mixed: from many	
varieties	5 2
American Flag. These are robust growers about 2 ft.	
high, well branched, bearing freely large flowers; a pure	
white ground, margined dark orange-scarlet	0 3
The Mikado. The petals are cut and fringed; the color	
pure white at the back, while the fringed edges are of a	
brilliant crimson-scarlet o	5 2
Japanese Pompone. Very free-blooming; small flowers	
the size of the Pompone Dahlia	5



Shirley Poppy (See preceding page)



Oriental Poppy

DOUBLE ANNUAL POPPIES, continued Pkt. Oz. Cardinal. Dwarf. Rich cardinal-scarlet; fringed \$0.05 \$0.25 Chamoise. Delicate rose 05 25 Rosy Pink. 05 35 Peony-flowered. 2 ft. Finest mixed 05 20 Ranunculus, or French. Choice mixed 05 25 White Swan (new). Pure double white; beautifully fringed 05 25
Collection of above 10 varieties for 50 cts.
Poppies, Hardy Perennial For permanent beds these elegant large-flowering hardy Poppies
are unequaled. Pkt.
Papaver alpinum, Mixed. 1 ft. All colors. Summer
Livermere. 2½ ft. Crimson. Summer 10
Involueratum maximum. 2½ ft. Red. Summer 10
Nudicaule (Iceland Poppy) croceum. Yellowoz \$1 10
coccineum. Scarlet
44 - 37 3311 1
** album. Write
Orientale, Blush Queen. 3 ft. Pink. Summer 10
Brightness. 3 ft. Scarlet. Summer 10
Brilliant. 3 ft. Crimson. Summer
Goliath. 3 ft. Crimson. Midsummer
Grand Mogul. 3 ft. Crimson. Midsummer 10
Parkmanii. 3 ft. Scarlet. Midsummer
Prince of Orange. 3 ft. Orange. Midsummer 10
Royal Scarlet. 3 ft. Scarlet. Midsummer 10
Salmon Queen. 3 ft. Salmon. Midsummer 10
Trilby. 3 ft. Salmon. Midsummer
Colosseum. Brilliant deep scarlet; immense flow-
** Mammoth. Bright scarlet flowers, borne on 4-ft.
stems

Collection of 12 Oriental Poppies as above, \$1

Boddington's Matchless Giant Primulas

PRIMULA SINENSIS

Our Primala Sinensis seed has been specially grown for us by the most celebrated English Primula specialist. are remarkable, not only for size, beauty and brilliancy of the colors, but for the great substance of the petals. Considerable care is necessary in order to secure the successful germination of the seed of the choice kinds of *P. Sinensis*. The most suitable periods for sowing are January to May for autumn, and June to August for spring blooming. Shallow pans, well drained, are the best, the soil consisting of sandy loam and leaf-mold, worked through a fine sieve; the pans when thus prepared, should be well watered before the seed is sown. Only a slight covering of soil or sand is needed. What has most to be

guarded against is drought; the soil should be kept in as equable degree of moisture as possible, never being on the dry side. We attribute more failures to this cause than to any other.

Just at the time when the seed commences to germinate the least departure from this is fatal. is fatal.

Boddington's Matchless Giant Primulas, Mixed. This selection includes all my finest Giant Single Primulas of the plain-leaved class. ½pkt. 60 cts., pkt. \$1. Boddington's Matchless Giant Pure White.

Boddington's Matchless Giant Blush-White.

Boddington's Matchless Giant Orange King.

Boddington's Matchless Giant Rose. Boddington's Matchless Giant Scarlet.

Boddington's Matchless Giant Royal

Boddington's Matchless Giant Art Shades. A delightful assortment of esthetic colors.

Each, %pkt. 60 cts., pkt. \$1, collection of above 7 varieties, %pkt. ea. for \$3.50

Sutton's Coral Pink. The name describes it; habit dwarf and compact; flowers thrown well above foliage Pkt. St.

The Duchess. The large pure white flower, with its unique zone of bright rosy carmine, surrounding a clear yellow eye, is simply unapproachable in its beauty. ½pkt. 60 cts., pkt. Sr.
Boddington's Matchless Double

Mixed. ½pkt. 60 cts., pkt. \$1



Primula

Boddington s Double Primula

BODDINGTON'S STAR

PRIMULA (Primula stellata)

We offer a greatly improved strain of these new and free-flowering Primulas. saved from named varieties only. make excellent pot plants for decorative

Boddington's Giant White Star. Pure

Boddington's Giant Purple Star.

Boddington's Giant Red Star. Intense

Boddington's Giant Blue Star. Hea-

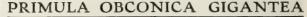
Boddington's Giant Pink Star. Soft

Boddington's Giant Salmon Star.

Boddington's Star Choicest Mixture.

Each of above, %pkt. 60 cts., pkt. \$1. Collection of above 6 varieties, %pkt. each, for \$3.

Boddington's Star Boddington's Giant Double Crimson **Star.** Very fine double form of the Stellata type. ½pkt. 60 cts., pkt. \$1.



The following varieties are vast improvements on the old type of *P. obconica*, being freer flowering and of sturdier habit. In habit and foliage they resemble the beautiful *P. Cortusoides*, and it is one of the most useful Primulas for pot culture or for the open border during the summer months. To obtain good plants for winter and early spring flowering, the seed should be sown in warmth the previous April or May, and wintered in a cool greenhouse or frame.

Primula obconica gigantea Kermesina. Beautiful deep

Primula obconica gigantea alba. The pure white flowers greatly enhance the beauty of the existing lilac, rose and crimson shades

Primula obconica gigantea lilacina. Beautiful lilac.

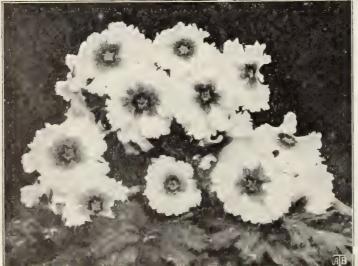
Primula obconica gigantea rosea. Lovely rose.

Primula obconica gigantea grandiflora. Mixed varieties, containing pure white to deep crimson.

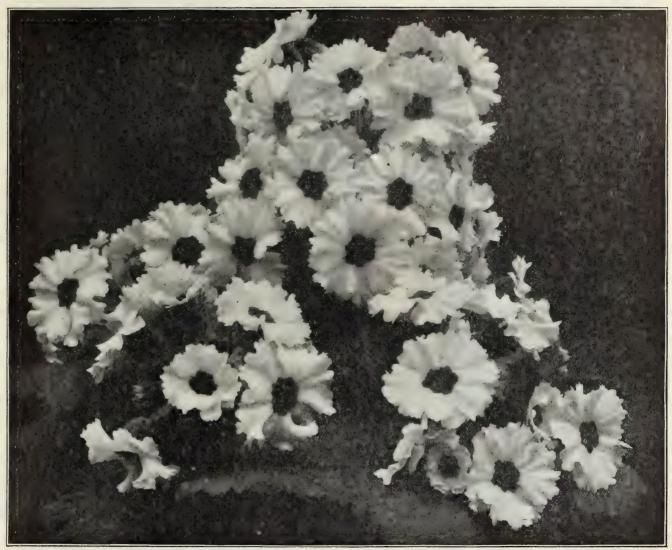
Each of above, ½pkt. 30 cts., pkt. 50 cts.

PRIMULA floribunda grandiflora (Buttercup), Small, vellow flowers borne in great profusion; fine for pots.

Forbesi (Baby Primrose). Pkt. 25 cts.



Giant Primula, The Duchess



Boddington's Matchless Giant White Primula (See opposite page)

PRIMULAS HARDY AND HALF-HARDY

Primula Kewensis (Giant Buttercup.) This plant is a strong grower, with bright green leaves and numerous erect flower-scapes 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb nearly an inch in diameter. As a winter-flowering decorative plant it is an acquisition; very floriferous when in a small state. 1/2 pkt. 60 cts., pkt. \$1.

Primula Kewensis, var. Farniosa (Veitch). A new selection obtained from the beautiful Primula Kewensis. The stems and foliage, being elegantly covered with a silvery white powder, make it a most charming and effective variety. The plant is of the same strong growth and habit as the type, with numerous fragrant bright yellow flowers. Pkt. 75 cts.

Primula pulverulenta. In habit and foliage it resembles P. Japonica, but differs in having the flower stems and calvees thickly coated with a white farina or meal. From a horticultural standpoint this peculiarity renders the plant remarkably distinct, and also serves to emphasize the deep-purple-maroon color of the flowers. Pkt. 75 cts.

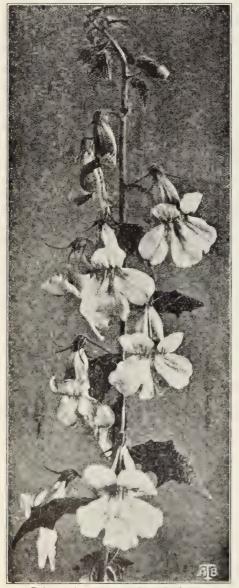
Primula Veitchii.

A fine species introduced from Western China, where it occurs at elevations of from 8,000 to 10,000 feet, on cliffs and dry banks, approaching the well-known Primula cortusoides in foliage and habit, but a finer and more robust species. The leaves have a dark green, slightly pubescent upper surface, the under surface being covered with a dense white tomentum. The flowers produced in an umbel of 10 to 20 blooms, terminating a scape some 12 to 14 inches high, are about an inch in diameter, of deep rose-color with an orange ring surrounding the yellow mouth of the tube. Hardy perennial. Pkt. 75 cts.

						Pkt.
Primula acaulis.	Finest larg	e-flowered.	Dark	yellow	9	0 25
Auricula. Mixed	1			- 		25
Cortusoides am						50
Denticulata. L	avender					25
	lba. White					25
Elatior. Yellow						25
Vulgaris (Englis						25
Japonica. Pure						25
Rosea. Rose						25
Veris aurea. Ye						25

For other hardy Primulas, see Polyanthus

PUERARIA Thunbergiana (Kudzu Vine). H.P. Pa Very strong hardy climber, making immense growth during the summer months. Grown chiefly for its foliage, which is very dense; quickly covers latticework or verandas, etc	
PYRETHRUM. H.P. An exceedingly ornamental dwarf-growing plant, with yellow foliage for edging and ribbon beds	
Aureum (Golden Feather). I ft. Bright yellow foliage; fine for beddingoz., 5oc	0
Selaginoides. Foliage bright golden vellow, finely serrated; compact habit; fine for bedding.oz., 75c	
Golden Moss (new). Intensely curled and crested; the most suitable for carpet bedding	
Roseum. H.P. Single red Pyrethrum	10
Hybridum, Boddington's Choice Single Mixed. "fl. pl. H P. Double Pyrethrum. Beautiful aster-like flowers. All colors, from	
pure white to deep crimson Uliginosum. H.P. White daisy-like flowers; very	25
floriferus	10



Rehmannia angulata, Pink Perfection



Primula obconica gigantea (see page 42)

Rehmannia angulata H.H.P.

A half-hardy herbaceous perennial, recently introduced by us from Central China. The flowers, which are freely produced on the upper third of the branches, resemble individually those of *Incarvillea Delavayi*; they are 3 inches in diameter; rose-purple in color, with a rich yellow throat spotted with purple. The plants are of easy culture, and flower within nine months from the time of sowing the seed. The flowers are almost as large as a gloxinia, and of a rich rose-red, shaded with purple. See illustration. Pkt. 50 cts., 3 pkts. for \$1.25.

Rehmannia angulata hybrida. H.H.P. This variety contains many hybrids of various colors, a seedling from present a variety of coloring which will increase the popularity of this valuable plant. will flower the first year from seed if sown early. Pkt. 25 cts., 5 pkts. for \$1.

Rehmannia angulata, Pink Perfection. H.H.P. This is undoubtedly a very beautiful and desirable plant, and is one of the finest subjects for conservatory decoration that has been introduced for many years. Its cultivation is of the simplest. The large flowers, resembling those of the Incarvillea, are of a clear, bright pink color, with a distinct pale throat, the markings of which vary considerably. The spikes are from 4 to 5 feet high and produce their flowers from within a few inches from the base, which is a great advantage; they continue in flower for several months. Pkt. 35 cts., 3 pkts. for \$1.

SWEET PEAS ARE OUR SPECIALTY

For two successive years we have won the **Morse Silver Cup** for the finest collection and best display of Sweet Peas at the exhibitions in New York City of the National Sweet Pea Society of America.

Rhodanthe Manglesi (Straw Flower) H.A.

A little-known plant, but very largely grown for the London Covent Garden Plant Market. Sow in 5- or 6-inch pots, and thin out to about ten plants. An intermediate temperature is all it requires. A most beautiful and attractive plant, pink and white, equally good for summer beds or borders, outside. Fkt. Oz. Maculata. Bright pink, with crimson circle
Manglesi. Brilliant rose 05 75 Finest Mixed 05 60
rinest mixeu
ROCKET, Sweet. H.P. 1½ ft. A very interesting, useful and free-flowering plant. Blooming early, it remains beautiful for a long time in beds, ribbens, etc. Purple. Improved purple. Oz. 30c\$0 c5 White. Oz. 30c\$0 Finest Mixed. Various colors. 25c05
RUDBECKIA (Texas Cone Flower). These robust-growing plants are becoming very popular for border decoration. They are of very easy culture and produce showy flowers during summer and autumn. Bicolor superba. H.A. 1½ ft. Bright yellow with black-purple center oz. 6oc 10 Newmani. H.P. 2 ft. Large, golden yellow flowers, with velvety maroon
Fulgida. H.P. Small yellow flowers; very free

Salpiglossis H.H.A. 2 ft.

Salniglassis	Grandiflora	Superbissima	aurea. Golden yellow.
oarpigiossis	66	4.6	rosea. Rose.
4.6	6.6	6.6	Chamoise. Light pink.
6.6	66	66	Brown with Gold.
6.6	66	66	coccinea. Dark scarlet.
6.6	4.6	4.6	Brilliant Crimson.
66	6.6	6.6	Light Blue.
6.6	6.6	6.6	Purplish Violet.
All of above, 1	okt. 10 cts. eacl	h. 1/2 oz. 25 cts.	The collection of 8 varieties, as above
		75 cts.; 6 for	40 cts.

Salpiglossis Grandiflora superbissima. Finest Mixture. Pkt. 10c., oz. \$2.

Emperor. Forms one leading stem, and bears on its summit a bouquet of beautiful flowers, each veined with gold. Pkt. 10c.

Grandiflora, Tall Mixed.

Pkt. 5 cts, oz, \$1.50.

Grandiflora, Dwarf
Mixed. Pkt. 5c., oz. \$1.50.



Rhodanthe Manglesi

BODDINGTON'S ORCHID-FLOWERED SALPIGLOSSIS

Highly ornamental half-hardy annual, with large, veined, funnel-shaped flowers, much prized for cutting; very showy in beds or borders. Those who grow a bed of these beautiful plants will find it one of the most striking features of the garden during July and August. Height, 3 ft. Finest mixed, pkt. 50 cts., 3 pkts. for \$1.25.

SANVITALIA. 6 in. Half-hardy annuals of a very free-flowering character.

The flowers are bright yellow color, with a dark disc.

Pkt.

Procumbens. Single yellow flowers with dark center.

"fl. pl. Double bright yellow flowers 10

SAPONARIA (Soapwort). H.P. ¾ft. Midsummer.

Ocymoides. Rose

"splendens. Crimson

"aoc. 05

SAXIFRAGA (Megasea) Megasea Hybrids. H.P. 1 ft. Pink. Spring.

Large-flowering

25

Saintpaulia Ionantha (African Violet) G.P.

An interesting plant; the leaves, which are dark green, spread themselves laterally just over the soil, and form, as it were, a rosette, in the center of which spring up quite a bouquet of flowers, violet-like both in color and shape. '½ in. diameter, and gracefully borne on stalks 2 to 3 inches high. Pkt. 25 cts., 5 pkts. for \$1.

Salvia H.H.P. 2 ft.



Boddington's Large-Flowered Salpiglossis

SALVIA, continued	Die	1 ,OZ.
Splendens aucubaefolia (Silverspot). Dark green	r K.C.	. (12,
leaves, with light sulphur spots, resembling an aucuba;		
bright scarlet flower	10	\$0 50
a new shade not seen heretofore in the Salvia; dwarf	50	
Splendens gigantea. Attains the enormous height of 7	50	
feet; highly recommended for groups or individual		
specimens	10	75
Splendens pendula. Drooping spikes. Very large		
drooping spikes of brilliant scarlet flowers		
Splendens, Boddington's Miniature. Early, dwarf; 12 in.; very free-flowering, covered the whole sum-		
mer with large flower spikes of rich scarlet	50	
Splendens nana compacta, Triumph of Italy. This	-	
is a grand Salvia from Italy. The novelty is it sunique		
color which is a splendid vivid rose-lilac. The plant		
grows to about 20 inches in height, is free-flowering and	2.5	
compact in form; an excellent bedding variety. 3 pkts. \$1.	35	
Zurich. A new dwarf scarlet. A compact, very early and very free-flowering variety of the Splendens type, the		
plant not exceeding more than 12 inches in height, with		
erect spikes covered with a mass of the most brilliant		
scarlet flowers It commences to bloom early in June,		
and continues to make a grand display throughout the autumn	25	7.5
Patens. G.P. Rich deep blue; fragrant		1 25
, , , ,	9	0



Boddington's Quality Scabious

Patens compacts name. This variety is a great improvement over the well-known Salvia Patens. The very robust-growing plants are extremely free-flowering. If sown early under glass, the plants, which grow to a height of 18 inches, begin to bloom in early July. On account of the very compact and regularly formed plants, it produces an unusual number of flower-stems, on which you will always find from three to five open flowers. The plants are so much more compact and dwarf than the type that the flower-stems are considerably longer and freer, surmounting luxuriant dark green foliage. On account of the rare color, namely, navy blue, this novelty, no doubt, is extremely desirable and should be one of the best fall

SALVIA, continued

Boddington's Quality Scabious H.A.

Mourning Bride, Sweet Scabious, Pin-Cushion Flower, Egyptian Rose, Etc.

A very showy, free-flowering plant, producing a great profusion of beautiful and richly colored flowers.

SCABIOUS, THE BRIDE H.A.

The flower-heads of large size, of the purest snow-white, are borne on long wire-like stems nearly a foot in length and thus lend themselves to all floral work, as well as to floral decoration. Pkt. 15 cts., 2 pkts. for 25 cts.

TALL SWEET SCABIOUS

Pkt. Oz.	Pkt.	Oz
The Fairy. Fine Cherry-red and	đ	
azure-blue \$0 10 \$1 00 White	0 10	\$1 O
Fire King. Rich Flesh	. 10	1 0
rosy crimson 10 1 00 Rose	. 10	1 0
Snowball. White 10 I 00 Lilac		1 0
Pompadour. Claret- Black-purple	. 10	10
purple, edged white. 10 1 00 Brick-red	. 10	10
Cherry 10 I 00 White and Lilae	. 10	10
The collection of above 12 varieties \$0.7	5	
16 16 16 16 11 15		
Dwarf Double. 1 ft. Many-colored; mixed	. 05	4
Tall Double. 2 ft. Very showy. Mixed colors	. 05	4
Caucasica. H.P. 2 ft. Magnificent hardy perennia		
with beautiful large light blue flowers 4 oz., \$1.		
Caucasica perfecta. Darker than the type, with whit	e	
center; showy	. 25	
Caucasica perfecta alba. A splendid large flower		
pure white; grand for cutting		

Schizanthus (Butterfly Flower) H.A. 11/2 ft.

Elegant free flowering, hardy annuals for the garden in summer or for pot culture in the greenhouse during winter.

WISETONIENSIS. The colors are varied, ranging from white with yellow center to pink with brown center. Most useful as a winter plant, and should be given a place in every greenhouse. Fkt. 50 cts.

Pinnatus, Mixed. Excellent for greenhouse or outdoor decoration; large flowers, beautifully spotted. Pkt. 10 cts.

Retusus, Mixed. A mixture of all the most showy varieties. Pkt. 10 cts.



BODDINGTON'S SELECT HYBRIDS

This strain is superior to any of the Schizanthus in cultivation; the flowers are much larger, better shaped, and the colors show a wide range, including shades of yellow, apricot, pink, salmon, carmine, crimson, mauve and purple, in various markings, and combinations. In habit, the plants are very dwarf and bushy, and the flowers invaluable for cutting. Schizanthus plants have become indispensable for greenhouse and conservatory decoration, and as a pot-plant for decoration they are unequaled. Pkt. 75 cts., 3 for \$2.

W. H. WAITE IN "HORTICULTURE"

The Schizanthus grandiflorus Boddingtonii, when well grown, is one of the most desirable annuals for greenhouse culture. As a con-The Sinizanthus grandifiorus Boddingtoni, when well grown, is one of the most desirable annuals for greenhouse culture. As a conservatory plant it is unequaled, lasting in bloom for months; as a cut-flower for dinner table, or other decoration, it is one of the daintiest things that can be used. The past season we have used it frequently, and it never failed to bring forth admiration. It is of very easy culture, but will not stand coddling in any shape or form. The young plants should never be allowed to become stunted, or pot-bound, but should always be kept on the move. A cool treatment is what it delights in.

The finest variety that I have had the privilege of growing yet is the one figured on the frontispiece. This shows merely a single spray and was taken to show the individual flowers, and not the habit, of the plant. This is indeed a splendid variety, and the introducer, Arthur T. Boddington, deserves great credit for it. The colors are most varied, the flowers large and well formed, and the habit is all that can be desired for a pot-plant, being very compact and bushy.

that can be desired for a pot-plant, being very compact and bushy.

Senecio

Abrotanifolius aurantiacus (Groundsel), H.P. 1 ft. Purple. Summer. Pkt. 5 cts.

Auriculatissimus. G.P. A cool greenhouse plant from British Central Africa. Does well either as a pot-plant or trained to pillars; it has peculiar-eared leaves, from which it takes its specific

name, and masses of bright golden yellow star-shaped flowers which are freely produced in large trusses. Pkt. 50 cts.

Cilvorum. H.P. This bold and handsome herbaceous plant is a strong-growing perennial, with bold foliage and rich orange-yellow strong-growing perennial, with bold foliage and rich orange-yellow flowers, well adapted for planting by the sides of lakes or streams; it succeeds equally well in any ordinary herbaceous border. It is quite hardy, and remains in bloom from five to six weeks during July and August. Height, 4 to 5 ft. Award of Merit, Royal Horticultural Society. Pkt. 25 cts.

Elegans, Double Mixed (Double Jacobæa). H.A. Profuse-blooming hardy annuals with showy double flowers, very useful for beds or massing; also well suited for carpeting between newly planted or massing; are ather light soil is preferable; many brilliant colors.

shrubs; a rather light soil is preferable; many brilliant colors.

Height, 9 in. Pk. 10 cts.

Tauguticus. H.P. A hardy herbaceous perennial, with erect stems 5 to 6 ft. in height, clothed with elegant cut foliage and dense terminal panicles of bright yellow flowers. A useful plant for the wild garden. Award of Merit, Royal Horticultural Society.

SEDUM coeruleum (Blue Pkt. Annual Stonecrop). 3 in. A useful plant for rockwork, edgings, stone walls or dry situations... ⅓0z., 75c...\$0 10

SCHIZOPETALON Walkeri. (H.A.) Elegant hardy annual with numerous white almond-scented fringed flowers. It should be sown where intended to bloom. 9 in. June to Sept.. 10

SENSITIVE PLANT, Mimosa pudica. H.H.A. 1 ft One of the most remarkable and interesting plants in cultivation; the leaves, when touched, instantly fold up... oz., 60c... 05

M. Spegazziniana glauca. The largest of all sensitive plants. It sown early the plants attain a height of 7 ft. by midsummer, covered with large, pinnated, sensitive leaves, and producing freely clusters of pinkish white flowers, the whole plant being covered with a blue hue. As valuable for decorative purposes as it is interesting for its sensitive properties 25

SHAMROCK (True Irish). Small-leaved Shamrock ... oz., \$2.. 10

SILENE (Catchfly). Freeblooming hardy plants of easiest cultivation, useful for beds and borders.

Armeria. H.A. Mixed col-OTS 05 Pendula. 6 in. Dwarf rose

Excellent for spring bedding......oz., 30c... 05 Pendula. 6 in. Dwarf white. OZ., 30C... 05

SISYRINCHIUM anceps Satin Lily). H P. 2 ft. Yellow. May to August.... 10

Streptocarpus, Boddington's Hybrids G.P.

A novel race of free-blooming greenhouse pot-plants, now in universal demand; bright, cheerful, lasting. The mixture we offer is a carefully fertilized strain. Sow in pans of rich soil in early spring, in heat, and pot off into small pots when large enough to handle. Keep the seed pans moist

Boddington's Choice Hybrids. Superb mixture, the latest STATICE (Sea Lavender). H.P.

Incana hybrida nana. 4 in. Violet. June to September Sinensis. 16 in. Yellow. June to September..... 10 Suworowi. 18 in. Rose. June to September................ 10 Incana Hybrida alba. 18 in. White, June to September... 10

Latifolia. 2 ft. Blue. June to September..... 10 STOKESIA cyanea (Hardy Blue Aster). H.P. 2 ft. Blue

July to October SMILAXoz., 50 cts... 10 SOLANUM (Jerusalem Cherry). H.H.P Arboreum. Very handsome large foliage; fine for bed

ding 10 Capsicastrum. Covent Garden strain. Upright covered with scarlet berries during winter 25

Pyracanthum. Very spiny handsome foliage; grand for semi-tropical bedding; grows 3 to 4 ft. Makes handsome specimens..... 25

STEVIA serrata. G.P. 2 ft. Pure white; very fine. Produces very graceful sprays of tiny flowers exceedingly valuable for cutting ¼ oz., 4oc .. 10

SUNFLOWERS. See Heli-

Boddington's Quality Stocks

(Gilliflower)

STOCK (GIANT), ABUNDANCE H.A.

Excellent for a summer or winter-flowering variety. The extraordinary growth of this variety is caused by the central stem dividing into twelve to fifteen lateral branches which in their turn produce fifteen to twenty side shoots, forming magnificent spikes of flowers. Color, fine shade of car-mine-rose, similar to Queen Alexandra. Pkt. 20 cts., 3 pkts. for 50c.

STOCK, PRINCE BISMARCK, PURE WHITE

Large-flowering Pyramidal Ten-Weeks. H.A. This fine novelty Stock is of robust pyramidal habit and reaches the height of 2½ feet and even more under good cultivation. It is somewhat later than the ordinary Ten-Weeks varieties, and usually starts into flower when the former are through blooming. This will be a fine addition to the Ten-Weeks Stock and will prove a very useful cut-flower variety, owing to length of stem. Pkt. 25 cts., 5 pkts. for \$1.



Boddington's Quality Large-Flowering German Ten-Weeks Stocks

	Pkt.	⅓oz.	¼oz.	Oz.
Brilliant Rose	\$0 10	\$0.75	\$1 25	\$4 00
Canary-Yellow	10	75	I 25	4 00
Crimson		75	I 25	4 00
Dark Blood-Red		75	1 25	4 00
" Violet-Blue		75	1 25	4 00
" Purple	IO	75	I 25	4 00
Flesh Color		75	I 25	4 00
Light-Blue		75	I 25	4 00
Scarlet		75	1 25	4 00
Snow-White		75	I 25	4 00
Fine Mixed	10	75	I 25	4 00
Collection of above 10 varieties				\$0 75
11 6 varieties				40

Boddington's Quality Cut-and-Come-Again

These splendid Stocks will flower continuously through the su	mmer
if sown early.	1/80Z.
Princess Alice. White \$0 15	\$1 00
Apple Blossom. Light pink	1 00
Peach Blossom. Soft pink	I 00
Chamoise	I 00
Bridesmaid. Rose	1 00
Canary. Yellow	I 20
Flamingo. Blood-red	1 00
Blue Jay. Light blue	I 00
Violet. Dark blue	I 00
Carminea. Crimson	I 00
Collection of above 10 varieties	
" 6 varieties 75	
BODDINGTON'S CUT-AND-COME-AGAIN. One of	
the best double white Stocks, taller growing than the Ten-	
Weeks. Pot-grown seedoz., \$6 25	1 00
RODDINGTON'S MAMMOTH WHITE COLUMN	

BODDINGTON'S MAMMOTH WHITE COLUMN.

Of luxurious growth, attaining a height of 3 ft. in the open ground, producing a single long, sturdy spike of bloom closely furnished with enormous double flowers. Pure white

Boddington's Quality Winter Stocks

If sown early these Stocks will flower in late summer.

Empress Elizabeth. Splendid winter Stock. Carmine-rose. Pkt. 25c.

Beauty of Nice. Daybreak. Pink; one of the best. Pkt. 15 cts.

Almond Blossom. Another fine new color of this splendid class, comprising our former introductions, Beauty of Nice, Queen Alex-

andra and Crimson King. Pkt. 50 cts., 3 pkts. for \$1.25.

Canary-Yellow. Undoubtedly the finest yellow Stock yet raised; produces large spikes of beautiful sweet-scented flowers on well-shaped plants. Wallflower-leaved foliage, similar to that of our well-known Cut-and-Come-Again, to which this variety makes a good companion. Height, 15 in. Pkt. 50 cts., 3 pkts. for \$1.25.

companion. Height, 15 in. Pkt. 50 cts., 3 pkts. for \$1.25. Crimson King. The plant attains a height of 2 to 2½ ft. and throws a gigantic flower-spike 1 ft. in length, around which are a number of side shoots, covered with large fragrant flowers of a brilliant fiery crimson, a large percentage of which are double. Pkt. 25 cts,

5 pkts. for \$1.

Empress Augusta Victoria. A grand winter Stock. Color silvery lilac, surpassing in beauty all the blue shades; grand for cutting. Pkt. 25 cts., 5 pkts. for \$1.

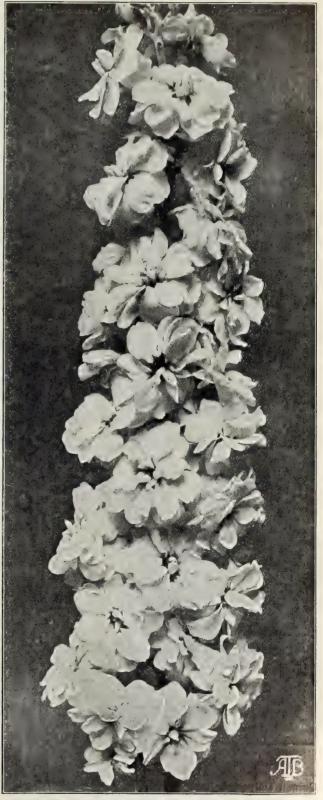
Queen Alexandra. A splendid variety, with flowers of a delicate rosy lilac, a tint of incomparable beauty; for cut and bouquet work of exceptionally good value. Pkt. 25 cts., 5 pkts. for \$1.

	Brompton	Stocks (H.A.)	Pkt
White	• • • • • • • • • • • • • • • • • • • •		
Red		*******	10

East Lothian (H.A.)

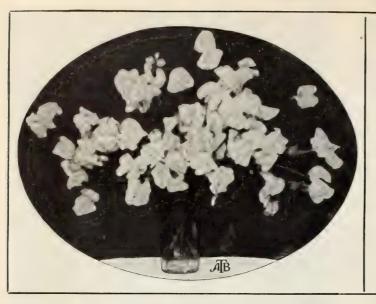
Finest double mixed. No better Stock for blooming late in the autumn, or if sown in June and July will make handsome pot-plants in the conservatory during winter. Pkt. 25 cts.

STOCK, Virginian. See page 63.



One of the Grandest Stocks in Cultivation

Queen Alexandra



ARTHUR T. BODDINGTON, Seedsman 342 West Fourteenth Street New York

Dear Sir:

Just a bunch of Dorothy Eck ford, picked ana photographed Sept. 26, 1910.

Thought that perhaps you would be glad to know that the seeds I got from you blossomed well, even after being soaked and almost sprouting in the Wellington, Wash., disaster, and can, up-to-date, pick nice long-stemmed Sweet Peas. Yours very truly,

> MRS. C. A. O'HARA (signed) 131 Thirtieth Avenue Seattle, Washington

QUALITY SWEET PEAS

TE are headquarters for all the latest and most up-to-date varieties of Sweet Peas, and make a specialty of this grand annual. Our collection has been thoroughly revised, synonyms and out-of-date varieties have been eliminated, wherever practical, and only those of real merit retained. When you stop to consider that there are nearly six hundred named varieties, you will doubtless miss some old favorite that you have known. No doubt we could procure you this variety; we could certainly send a variety equally good.

The Spencer or orchid-flowering types are coming strongly to the fore, but many are not yet thoroughly "set." The "Unwin's" are all good, and many grandiflora varieties are still holding their own.

If collections are wanted for exhibition purposes, we shall be glad to make suggestions. At the exhibition of the National Sweet Pea Society of America, held at New York City, July 12 and 13, 1910, we were again awarded the

C. C. MORSE CO.'S SILVER CUP

for the finest exhibit of Sweet Peas. Open to the trade only.

For the forthcoming 1911 exhibition of the National Sweet Pea Society of America (time and place to be announced later) we take pleasure in offering our

CHALLENGE SILVER CUP. Value \$50

FOR A COLLECTION OF SWEET PEAS, 25 VARIETIES, NOT LESS THAN 25 STEMS TO A VASE, TO BE SHOWN WITH SWEET PEA FOLIAGE ONLY

TO BE WON TWICE BY THE SAME EXHIBITOR

We will also award to the winner of this cup (each time won) a cash prize of \$25; \$15 second prize and \$10 third prize

This Cup was won in 1910 by Hugh Birch, gardener to the Hon. Seth Low, Mt. Kisco, N. Y.

Are you a member of the National Sweet Pea Society of America? If not, you should send for an application blank; the annual dues are \$2, life membership, \$25. By becoming a member you are entitled to the report of the Sweet Pea trials of Cornell University, Ithaca, N. V., where over 600 varieties were grown during the summer of 1910. These trials, which have been under the supervision of Profs. Craig and Beals, will be published about January 1, 1911, and will be a most comprehensive and exhaustive work, covering experiments with fall and spring sowing, and other valuable tests. For further information, write to the secretary, Harry A. Bunyard, 342 West Fourteenth St., New York City.



A Few Hints on the Successful Growing of Sweet Peas

BY AN EXPERT

Buy your seeds early and sow early.

Never sow seed of Sweet Peas on the same land in successive years. If your garden is small and you find this necessary, the soil should be removed and filled in afresh following the instructions given below

The soil for Sweet Peas should be rich and deep and prepared early (preferably in the fall of the year) if this can be done; good

slaked lime and wood ashes should be thoroughly dug into the ground.

A good rich turfy loam is the ideal soil for growing Sweet Peas, thoroughly enriched with good rotted

Before sowing, pulverize your soil in the trench about three inches deep. Sow seeds, in a double row about ten inches apart, about two inches below the surface and tread down firmly.

For training the vines, use either "brush" (that is branches of birch or other light material)

or large mesh wire netting held by posts, the brush or the netting should run about five feet above the ground.

It is as well to stake, brush or erect your wire netting before the seedlings get too tall, better perhaps when seed is

Dry and hot weather affect Sweet Peas very quickly. They should be watered very frequently and thoroughly, and the application of liquid manure given once a week. A good heavy mulch of long straw manure covering the ground around the Sweet Peas should be applied as soon as warm weather sets in. This prevents the ground from drying out and keeps the soil cool.

The flowers should be cut as often as possible and all seed node removed as soon as they appear

and all seed pods removed as soon as they appear.

By attending to this properly, it greatly lengthens the life of the vine and the flowering season. A partial shade during the hottest parts of the

day is very essential to secure the best color in the blooms, it also protects the vines from the strong rays of the sun. If possible to protect the lower growth of the Peas, this should be done also.

If Sweet Peas should be attacked by the green, black or white fly, they should be thor-oughly sprayed with one of the several Nicoteen preparations that

are offered on page 142. The greatest enemy of young Sweet Peas is the cut-worm, and they are so destructive as to prevent some people from having a good stand of Sweet Peas at any time. They usually take the young shoots as soon as they

appear, and while some plants will send out new shoots and grow again after being cut off, most of them are cut too far down and are ruined. A sprinkling of slaked lime over the row or watering with lime water helps to keep out the cut-worms. A handful of grass dipped in a solution of Paris reen will sometimes attract the worms, the poison killing them.

FARMOGERM, which we offer among the fertilizers on page 142, is an excellent agent for the successful growing of Sweet Peas, if the instructions for the use of this article are carefully fol

One of the most necessary things in the cultivation of Sweet Peas is the proper feeding of the plants, when they are in full growth a change of 'food' is particularly essential. When they start into bloom a good application of Scotch soot, applied in liquid form, improves the color of flower and foliage to a remarkable degree.



Aurora Spencer. (For description see page 53)

Gigantic Orchid-Flowering Sweet Peas, Countess Spencer Hybrids, 1910 and Recent Introductions

The Spencer varieties of Sweet Peas are fast superseding the Grandiflora types of the same variety and color, and are indispensable in a collection whether for exhibition or decorative purposes. The following list is the cream of the beautiful creations of the hybridizer's art, and can be relied upon to come true to type and description. A few varieties are not yet quite fixed, but in the main, as stated before, disappointments and complaints are few. We still catalogue a very fine list of the Grandiflora types which are highly recommended, also the winter-flowering varieties, which, if sown outside, will flower about two weeks earlier than the Spencers or Grandifloras, thus prolonging the season for show or cutting. If you should miss any old favorite from our list, let us know what it is and we will either procure it for you or send a variety equally good, or that has superseded it.

- ASTA OHN SPENCER. This variety is lavender, suffused or tinted with mauve, and will undoubtedly take its place as the best lavender in the Spencer selections Large and wavy; large wavy wings also. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., 14 lb. \$1. lb. \$3.
- APPLE BLOSSOM SPENCER. This is a reproduction of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree with distinct serrations on edges of standard. (See illustration page 58.) Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., 181., lb. \$3.
- AURORA SPENCER. This is an exact counterpart, as to color, of Aurora Sweet Pea, which has been so long considered the best of all the striped and mottled varieties. The ground color of the flower is cream-white, and this is exquisitely flaked and mottled with rich orange-salmon. (See illustration page 52.) Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., 12 lb. \$2.
- AMERICA SPENCER. A grand variety like America, but of the Countess Spencer type, and very large flowers, generally four on a stem. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.
- BLACK KNIGHT SPENCER. Very dark bronze. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., 1/2 lb. \$1, lb. \$3.
- BLANCHE FERRY SPENCER. Pale rosy standard; white wings. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.
- CAPTAIN OF THE BLUES SPENCER. Standard purple, wings bright blue. A bright, striking variety, and decidedly new in the Spencers. Pkt. 15 cts., 2 pkts. 25c., oz. 35c., 1/4 lb. \$1, lb. \$3.
- COUNTESS SPENCER. Bright, clear pink, showing a little deeper at the edge. The form is open and the margins of the petals are wavy. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 35 cts., lb. \$1.25.
- DAINTY SPENCER. Has beautifully formed standard and wings; in a bud state it looks like a pale primrose self, but when opening first appears to be white, but quickly changes to white with a pink edge, more defined at the back, making a most charming contrast and quite a new departure. Generally three but often four flowers on a stem. A great acquisition and should be in all best collections. Avoca was another name suggested for it. This variety does best cut in a bud state and opened in water. Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., 18 lb. \$2.
- FLORA NORTON SPENCER. This is a bright blue, with a little tint of purple, perhaps a little more than the original Flora Norton. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.
- FLORENCE MORSE SPENCER. Delicate blush with pink margin. Very large, open, wavy form of the best Countess Spencer type, with long stems and four blossoms to the stem. Pkt. 10 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.50.
- **GAIETY SPENCER.** Striped with rosy magneta. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.
- GEORGE STARK (SPENCER). F. F. C. and Silver Medal, 1908, England National Sweet Pea Society's Trials, Reading; F. F. C., Wolverhampton; F. F. C., Norwich. This variety is the finest scarlet pea yet in commerce. The flower is bold and has extraordinary substance. The standard is nicely waved and upright, but owing to the thickness of the petal is not so crinkled as some of the Spencers. Both for exhibition and decorative purposes it is good, also stands the sun perfectly. Pkt. 25 cts., 5 pkts. \$1, oz. \$2.
- JUANITA SPENCER. White striped with lavender. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.
- KING EDWARD SPENCER. The nearest approach in color (crimson) to the popular King Edward VII in the waved or Spencer type. The standard measures from 1½ to 2 inches across by 1½ inches deep; the wings are 1¾ inches wide by 1½ inches long. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.
- LOVELY SPENCER. Like its predecessor, "Lovely." Bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., 11b. \$1, lb. \$3.

- MRS. WALTER WRIGHT SPENCER. A magnificent rosy mauve. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.
- MRS. ROUTZAHN SPENCER. This variety can be described as Florence Morse Spencer on primrose ground. The blending shades are soft rose and buff and primrose, with a decided rose edge. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., 1/2 lb. 1/3.
- MRS. SANKEY SPENCER. Any one familiar with the old favorite, Mrs. Sankey, will at once recognize this as a "Black-Seeded White" Spencer of perfect form. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ½lb. \$1, lb. \$3.
- MARIE CORELLI (SPENCER). The large flowers are brilliant rose-carmine or red, uniformly of true Spencer form. The wings are a pure, rich rose-carmine, while the standard shows a tint of cherry-red. The whole effect is that of a brilliant crimson, clear, distinct and most beautiful. The standard is large, round and wavy; the wings are full and inclined to remain boldly outright instead of drooping. Marie Corelli is a variety that belongs in all first dozen sets, and will become one of the standard shades in Spencers. (See illustration, page 56.) Pkt., 20 seeds, 15 cts., 2 pkts. 25 cts., 02. \$1.
- MIRIAM BEAVER (SPENCER). In shape, size, graceful arrangement on the stems, free blooming and seedless nature, it is in all respects the same as Countess Spencer. Its novelty is its color—a glowing but soft apricot, tinted, shaded and suffused with lemon. A little variation, perhaps, with a tint of salmon, deeper by a trifle on the back of the standard, but practically a self color. The color might be said to approach a terra-cotta tint, especially so as it harmonizes so beautifully with golden brown. Owing to this variety not coming true, it has been withdrawn this year.
- OTHELLO SPENCER. This beautiful new Sweet Pea of the true Spencer type will appeal to those having a preference for the darker colors. A rich, deep maroon. Pkt. 15 cts., 2 pkts. 25 cts., oz. 40 cts., ¼lb. \$1.25, lb. \$4.
- PRINCESS BEATRICE SPENCER. The ground is white, tinted with soft pink and buff on the standard, while each wing has a blotch of brighter pink near the base. One of the most delicate and dainty varieties. Pkt. 15c., 2 pkts. 25c., oz. 35c., ½ lb. \$1, lb. \$3.
- PRINCE EDWARD OF YORK SPENCER. Bold rosy salmon, some say salmon-carmine standard, with rosy wings, a charming combination of color; usually three, sometimes four, flowers on a stem. Some growers say it loses color when cut, but this is obviated by adding a little sulphur of iron to the water. Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., 1/4 lb. \$2.
- PRIMROSE SPENCER. The color is a pronounced primrose or creamy yellow throughout both standard and wings. Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.
- PICOTEE (SPENCER). A lovely new and distinct variety, Spencer form. Flowers white, beautifully edged carmine, large and well waved. In most cases flowers are borne four on a stem, well placed and of grand substance, free from the coarseness in placing often seen in certain varieties of the Spencer type. Strong grower and should be a good addition. Will be in great demand, both as an exhibition or garden variety. Pkt. 20 cts., 3 pkts. 50 cts., oz. \$1.
- QUEEN ALEXANDRA SPENCER. This is the Spencer type of this admirable variety and one of the best of the self-colored crimson-scarlets, beautifully curved and fluted. Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., ½ lb. \$2.
- RAMONA SPENCER. Like the well-known Ramona, this variety is clear white, with soft delicate lines and flakes of blushpink. It is of the very finest form and immense size. Both standard and wings are wavy, fluffy, and it is very seldom one finds a stem with less than four blossoms: delicate and beautiful. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ½lb. \$1, lb. \$3.
- RUBY SPENCER. This may be best described as an improved Saint George, or more of a self, the wings being almost the same color as the standard; will be the best of this class. Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.

GIGANTIC ORCHID-FLOWERING SWEET PEAS, continued

SENATOR SPENCER. The color is of a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope. Senator Spencer is of the true Spencer form, wavy edges on both standard and wings; large, round, fluffy standard, long, drooping wings. Both standard and wings are marked with the same colors and in the same way, with a trifle more of the wine shading in wings. There are usually four good, large, finely formed flowers on each stem. (See illustration, page 56.) Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., ½ lb. \$2.

SNOWFLAKE (**SPENCER**). A grand white variety of the Spencer type, described to us by the originators as an improved white Spencer. Immensely floriferous, stu^{*}dy and strong grower, with an average of four flowers to the stem. (See illustration, page 51.) Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ½lb. \$1, lb. \$3.

TENNANT SPENCER. This variety is much finer and larger than "The Marquis," a similar variety introduced in England last season. Like its predecessor, the color is purplish mauve. Pkt. 15 cts., 2 pkts. 25 cts., oz 35 cts., ½ lb. \$1, lb. \$3.

WHITE SPENCER. Produces in the greatest profusion flowers of enormous size that are absolutely pure white. Three and four to the stem and are uniformly well placed. Pkt. 10 cts., 0z. 25 cts. 1/4 lb. 75 cts., lb. \$2.50.

W. T. HUTCHINS (SPENCER). W. T. Hutchins is a fine, bold, true Spencer of most perfect form and coloring. The buds show a decided buff color. The fully expanded color has the appearance of light apricot (distinctly lemon at the throat), overlaid with a beautiful blush-pink. As the season advances, the blush-pink shading becomes rather more pronounced. The vigorous vines flower most freely; the stems are long and carry well three or four fine flowers. Both standard and wings are wavy, ruffled and crinkled of the most advanced Spencer type. The flowers are of the largest size, the standard measures 2 inches across by 1% inches deep. (See illustration, page 56.) Pkt. 20 seeds, 25 cts., 5 pkts. \$1, 02. \$2.

For Novelty Sweet Peas, see pages 2 and 3

Collection one packet each (containing 50 seeds, except where noted) of the above Spencer or Orchid-flowering Sweet

Peas, 34 varieties, for \$4.50, 2 sets \$8.

Collection one ounce of each of the above varieties for \$15, 2 collections for \$25.

BODDINGTON'S QUALITY SWEET PEAS

N. B.—To have success with Sweet Peas, sow as soon as frost is out of ground. This list is arranged alphabetically.

For full descriptions, see pages 57 to 61

Those marked with a star (*) are Countess Spencer or Unwin type; those marked with a dagger (f) are extra-early outdoor or Christmas-flowering	COLOR HEAD		Price per 1b.	Price ¼lb.	Price 02.	Price
Agnes Johnston (Eckford, 1905)	Light pink and clear pink	58	\$o 75	\$0 25	\$0 10	160 01
America Spencer (Stevenson, 1908)	Striped and mottled	60	3 00	1 00	35	15
Apple Blossom Spencer (Burpee, 1908)	Rose or pink and white	53	3 00	1 00	35	15
Asta Ohn Spencer (Morse, 1908)	Lavender and mauve	53	3 00	1 00	35	15
Aurora Spencer (Burpee, 1909)	Striped and mottled	53	3 00	2 00	60	20
Bolton's Pink (Bolton, 1902)	Orange-pink, etc	59	75	25	10	0.5
Blanche Ferry (Ferry, 1886). Extra-early	Rose or pink and white	58		25	10	0
Blanche Ferry Spencer (Eckford, 1898)	Rose or pink and white	53	3 00	1 00		13
Black Knight (Eckford, 1898)	Maroon	50			35	0,
Black Knight Spencer (Stevenson, 1908)	Maroon	1	3 00	1 00		
Burpee's Earliest White (Burpee, 1906)	Pure white	. 53			35	1 1
Captain of the Blues Spencer (Morse, 1909)	Blue and purple	57	1 50	40	15	10
Countess of Powis (Eckford, 1897)	Orange pink, etc.		3 00	I 00	35	1,4
Countess Spencer (Cole, 1991)	Light pink shades, etc.	59	75	25	10	0.
Countess Spencer Hybrids Mixed	Mixed	58	1 25	35	15	10
Christmas Pink (Boddington's)			I 00	35	10	C
	Rose or pink and white	- 58	1 50	40	15	10
Christman White (Boddington's)		55	2 00	50	15	10
Canary (Boddington, 1906)	Pale yellow or primrose	57	3 €0	1 00	35	1.5
Dainty (Morse, 1902)	Light pink shades, etc	58	75	25	10	0,
Dainty Spencer (Burpee, 1908)	Light pink almost white	57		2 00	60	20
Duke of Westminster (Eckford, 1899)	Blue and purple	, 60	75	25	10	0,5
Dorothy Eckford (Eckford, 1901)	Pure white	55	. 75	25	10	0.
Earliest of All (Burpee, 1898)	Rose or pink and white	58	75	25	10	0.5
Earliest Sunbeams	Pale yellow or primrose	57	75	25	10	0.5
E. J. Castle (Unwin, 1907)	Rose-crimson	. 59	1 00	35	10	0.5
Evelyn Byatt	Orange pink, etc.	59	75	25	10	0,9
Enchantress (Stark, 1906)	Light pink shades, etc	58	1 50	40	15	10
Flora Norton (Morse, 1905)	Blue and purple	(0	75	25	10	0,9
Flora Norton Spencer (Morse, 1908)	Blue and purple	60	3.00	I 00	35	15
Frank Dolby (Unwin, 1907)	Lavender and mauve	59	3 00	35	IO	0.5
Florence Morse Spencer (Morse, 1903)	Light pink and clear pink	58	1 50	40	15	10
Flamingo (Boddington, 1906)	Rose-crimson	59		I 50	40	25
Florence Denzer (Zvolanek)	Pure white	57	2 50	75	25	10
Gaiety Spencer	Striped and mottled	53	3 00	1 00	35	15
George Herbert (Breadmore, 1905)	Light pink shaded deeper pink .	58	1 50	40	15	10
George Stark (Stark, 1908)	Crimson-scarlet	59			2 00	25
Gladys Unwin (Unwin, 1904)	Light pink shades, etc	58	1.00	35	15	0,5
Helen Pierce (Morse, 1905)	Violet, feathered white	60	, 1 00	35	15	0.5
Helen Lewis (Watson, 1904)	Orange-pink, etc	59	1 50	40	1.5	IC
Henry Eckford (Eckford, 1904)	Orange-pink	56	. 75	25	10	0.5
Honorable Mrs. Kenyon (Eckford, 1900)	Pale yellow or primrose		75	25	10	05
Juanita Spencer (Routzahn, 1909)	Striped and mottled		3 00	1 00	35	15
John Ingman (Cole, 1903)	Rose-crimson	59	1 50	40	15	10
Jeannie Gordon (Eckford, 1900)	Rose or pink and white		75	25	10	0,5
Katharine Tracy (Ferry, 1896)	Light pink and clear pink		75	25	10	05
King Edward Spencer (Burpee, 1908)			3 00	1 00	35	15
King Edward VII (Eckford, 1903)		59	75	25	10	0.5
Lovely (Eckford, 1895)			75	25	10	0.5

BODDINGTON'S QUALITY SWEET PEAS, continued

hose marked with a star $(*)$ are Countess Spencer or Unwin type; those marked with a dagger (\dagger) are extra-early outdoor or Christmas-flowering	COLOR HEAD		Price per lb.	Price ¼lb.	Price oz.	P
ovely Spencer (Morse, 1908)	Light pink, buff and pink	58	\$3 00	\$1 00	\$0 35	\$0
ady Grisel Hamilton (Eckford, 1899)	Lavender and mauve	19	75	25	10	1"
ottie Eckford (Eckford, 1890)	Lavender & mauve, picotee-edged		75	25	10	
ord Nelson (House)	Violet and indigo	60	75	25	IO	
Marie Corelli (Burpee, 1909)	Rose-crimson	10	10	-5	I 00	
lid Blue (Dobbie, 1908)	Blue and purple	60	3 00	1 00	35	
illie Maslin (Holmes, 1907)	Crimson-scarlet	59	2 50	75	25	
ont Blanc (Benary, 1901)	Pure white	57	75	25	10	
iss Wilmott (Eckford, 1900)	Orange-pink, etc	59		25	10	
rs. Sankey Spencer	Pure white		75 3 co	1 00	}	
rs. Geo. Higginson, Jr. (Morse, 1903)	Lavender and mauve	57		25	35	
as Alexa Westling (Turin 2003)		59	75			
rs. Alfred Watkins (Unwin, 1906)	Light pink shades, etc.	58	75	25	10	
rs. Routzahn Spencer (Burpee, 1909)	Light pink, buff and pink	58	3 00	I 00	35	
rs. Collier (Dobbie, 1906)	Pale yellow and primrose	57	75	25	IO	-
rs. Beiberstedt (Bell, 1907)	Lavender and mauve	59				
rs. E. Wild (Zvolanek)	Rose-crimson	59		I 00	30	
rs. Alexander Wallace (Zyolanek)	Lavender and mauve	59		I 00	30	
rs. William Sim (Zvolanek)	Orange-pink	59		I 00	30	
rs. W. W. Smalley (Zvolanek)	Light pink, buff and pink	58		1 00	30	
rs. Geo. Lewis (Zvolanek)	Pure white	57		1 00	30	
rs. Walter Wright (Eckford, 1902)	Mauve and blue	60	75	25	10	
rs. Walter Wright Spencer	Mauve and blue	60	3 00	I 00	35	
vy Blue (Burpee, 1899)	Violet and indigo	60	75	25	10	
ora Unwin (Unwin, 1905)	Pure white	57	75	25	IO	1
thello Spencer (Burpee, 1908)	Maroon	5.3	4 00	1 25	40	
radise (Hemus, 1906)	Light pink shades, etc	58	1 50	40	15	1
nyllis Unwin (Unwin, 1906)	Light pink, buff and pink	53	1 00	35	15	
cotee (Watkins, 1909)	Light pink almost white	57			I 00	
incess Beatrice Spencer	Light pink, buff and pink	58	3 CO	1 00	35	
ince Edward of York Spencer (Routzahn, 1909)	Orange-pink or salmon	53	,	2 00	60	
ince Olaf (Dobbie, 1907)	Violet, feather white	60	. 3 00	1 00	35	-
imrose Spencer (Burpee, 1907)	Pale vellow or primrose	57	3 00	1 00	35	
ima Donna (Eckford, 1896)	Light pink and clear pink	58	75	25	10	1
enomenal (Morse, 1905)	Lavender & mauve, picotee-edged	59	75	25	10	-
ieen Alexandra (Eckford, 1905)	Crimson-scarlet	59	75	25	10	
ieen Alexandra Spencer	Crimson-scarlet	59	13	2 00	. 60	1
ieen of Spain (Eckford, 1907)	Light pink, buff and pink	58	75	25	10	
neen Victoria (Eckford, 1897)	Pale yellow or primrose	57	75	25	10	1
mona Spencer (Morse, 1909)	Striped and mottled	57	3 00	1 00		1
molo Piozzani (Eckford, 1904)	Mauve and blue	60	75	25	35	
by Spencer (Routzahn, 1909)	Crimson-scarlet	_		1 00		
nator Spencer (Morse, 1909)	Striped and mottled	59	3 co	2 00	35	
owflake (Rawson, 1910)	Pure white	1		I 00		
		57	3 00		35	
ella Morse (Morse, 1898)	Light pink and primrose	57	-75	25	IO	
azada (Eckford, 1897)	Maroon	60	75	25	10	1
int George (Hurst)	Crimson-scarlet	59	2 50	75	25	
owbird (Boddington, 1906)	Pure white	57	2 50	75	25	
tton's Queen (Sutton, 1907)	Light pink, buff and pink	58		1 25	35	
nnant Spencer (Morse, 1908)	Mauve and blue	60	3 00	I 00	35	
hite Wonder, double (Morse, 1904)	Pure white	57	75	25	10	1
hite Spencer (Burpee, 1907)	Pure white	57	2 50	75	25	
atchung (Zvolanek)	Pure white	57		I 00	30	
. T. Hutchins (Burpee)	Light pink, buff and pink	58			2 00	

BODDINGTON'S QUALITY SWEET PEAS

ARRANGED TO COLOR WITH ECKFORD'S CLASSIFICATION

Sweet Peas have been termed the poor man's orchid. But no garden is too lowly or too large to contain some of this delightful annual. Easy of culture, well repaying any slight trouble and attention attending their growing. Our list contains the cream of the American and English varieties, selected by us with great care and with the assistance of the largest Sweet Pea growers and specialists of the world. Our alphabetical list contains all the varieties catalogued by us, including the best novelties for 1909 and of 1910, selected with regard to their "fixity" and their superiority over existing varieties. Following are the varieties contained in our alphabetical list arranged under their color heads with descriptions and price. Our advice is to order early and sow early for best results. The best time as soon as the frost is out of the ground—and it is not too wet.

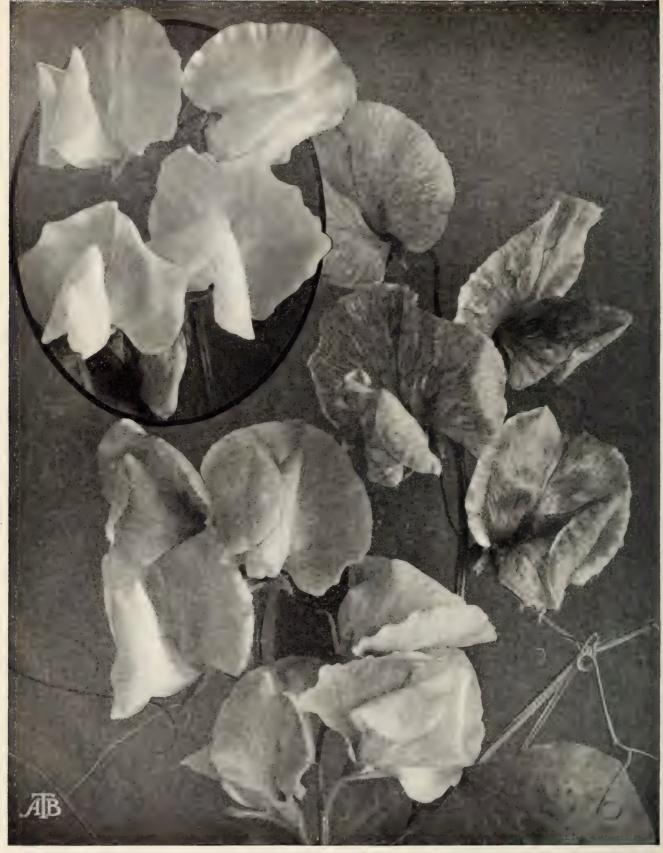
THE CULTURE OF SWEET PEAS. By the Rev. McGee Pratt, the well-known authority on Sweet Peas. Dig a trench I foot soil, also firmed down well. Sow Peas in double row, not too thick, and cover with earth to top of trench. If firmed to I inch below the surface, it does best in a dry season. Never draw soil on top of the growing vines; it settles in the crown formed just above the ground, holds water and rots the plant, and the dead vine is then believed to suffer from the blight. Al! Peas should be well firmed in well-pulverized soil.

The greatest enemy to young Sweet Peas is the total they are so destructive as to prevent some people from ever having a good stand of Sweet Peas. They usually take the young shoots just as they come up, and while some plants will send out new shoots and grow again after being cut off, most of them are cut too far down and are ruined. A sprinkling of lime over the row sometimes helps to keep out the cutworms. A handful of grass, dipped in a solution of Paris green, will sometimes attract the worms and the poison kills them.

Pure White (WHITE-SEEDED)

†BODDINGTON'S CHRISTMAS WHITE. Pure white. A companion to Christmas Pink. Just as free and profuse a bloomer. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$2.

DOROTHY ECKFORD. So much has been said of this grand new white that already it must be familiar to a great number of lovers of this glorious flower. In addition to its pureness it is a giant flower, robust in growth and stems, with no tendency to tinge or go pink. Pkt. 5 cts., oz. 10 cts., ½1b. 25 cts., lb. 75 cts.



MARIE CORELLI (see ova!)

W. T. HUTCHIN8
(For descriptions see pages 53 and 54.

SENATOR SPENCER

SWEET PEAS, PURE WHITE, WHITE-SEEDED, continued

†FLORENCE DENZER. Pure white. Pkt. 10 cts., 02 25 cts., 4/lb. 75 cts., lb. \$2.50.

MONT BLANC. Pure white; one of the earliest. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

†MRS. GEO. LEWIS. Large, pure white wavy flower. Pkt. 15 cts., oz. 30 cts., ¼1b. \$1.

*NORA UNWIN especially takes its place easily in the front rank of whites. This variety has the same bold wavy standard as Gladys Unwin. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

SNOWFLAKE. A grand white variety of the Spencer type, described to us by the originators as an improved white Spencer. Immensely floriferous, sturdy and strong grower, with an average of four flowers to the stem. (See illustration, page 51.) Pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., ¼lb. \$1, lb. \$3.

*WHITE SPENCER. Produces in the greatest profusion flowers of enormous size that are absolutely pure white. The wings are fully an inch wide and nearly as deep as the standard. The flowers are borne three and four to the stem and are uniformly well placed. Pkt. 10 cts., 02. 25 cts, 1/4 lb. 75 cts., lb. \$2.50.

WHITE WONDER. The flowers are double and pure white, uniformly of the largest size, and are borne six to eight large flowers on a long, stout stem. Pkt. 5 cts., oz. 10 cts., 16. 25 cts., lb. 75 cts.

WHITE, BLACK-SEEDED, SHOWING TINT OF COLOR WHEN FIRST OPEN, BUT CHANGING TO PURE WHITE WHEN FULLY EXPANDED.

BURPEE'S EARLIEST WHITE. The earliest white in the open ground. The plants can be cut back, if desired, and will make an equally vigorous second growth. Pkt. 10 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.50.

*MRS. SANKEY SPENCER. Any one familiar with the old favorite, Mrs. Sankey, will at once recognize this as a Black-seeded White Spencer of perfect form. Pkt. 15 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.

†SNOWBIRD, BODDINGTON'S EXTRA-EARLY CHRISTMAS. An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white, upon long stems; habit fairly dwarf, and of exceptionally free-flowering qualities. Without doubt the finest early white for indoor or outdoor planting. Pkt. 10c., 0z. 25c., ¼1b. 75c., lb. \$2.50. †WATCHUNG. Pure white. Pkt. 20 cts., 0z. 30 cts., ½1b. \$1.

Light Pink, Almost White

*DAINTY SPENCER. Has beautifully formed standard and wings; in a bud state it looks like a pale primrose self, but when opening first appears to be white, but quickly changes to white with a pink edge, more defined at the back, making a most charming contrast and quite a new departure. Generally three, but often four flowers on a stem. A great acquisition and should be in all best collections. Avoca was another name suggested for it. This variety does best cut in a bud state and opened in water, (See illustration.) Pkt. 20 cts., 3 for 50 cts., oz. 60 cts., ¼lb. \$2.

*RAMONA SPENCER. Like the well-known Ramona, this variety is clear white, with soft delicate lines and flakes of blushpink. It is of the very finest form and immense size. Delicate and beautiful. Pkt. 15 cts., oz. 35 cts., ¾ lb. \$1, lb. \$3.

*PICOTEE. A lovely new and distinct variety, Spencer form. Flowers white, beautifully edged carmine, large and well waved. In most cases flowers are borne four on a stem, well placed and of grand substance, free from the coarseness in placing often seen in certain varieties of the Spencer type. Strong grower, as should be a good addition. Will be in great demand, both as an exhibition or garden variety. Pkt. 20 cts., 3 for 50 cts., oz. \$1.

Pale Yellow, or Primrose

†CANARY. A very desirable variety for forcing or early outdoor planting and flowering. Flowers of an exceptionally good yellow. Pkt. 15 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.

SWEET PEAS, PALE YELLOW, OR PRIMROSE, continued

EARLIEST SUNBEAMS. Very desirable for early spring flowering in the open ground, particularly in sections where the later sorts are apt to be cut off by extreme summer heat. The flowers are of a rich primrose color, and generally borne three on a strong stem. Pkt. 5 cts., 02. 10 cts., ¼1b. 25 cts., 1b. 75 cts.

HON. MRS. E. KENYON. A very fine yellow variety. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

MRS. COLLIER. Beautiful pale yellow, or ivory white. A delightful flower. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

*PRIMROSE SPENCER. The color is a pronounced primrose or creamy yellow throughout both standard and wings. Pkt. 15 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.

QUEEN VICTORIA. (Black-seeded) Light primrose, wings tinted rose. Pkt. 5 cts., oz. 10 cts., 10. 25 cts., lb. 75 cts.

Light Pink and Primrose

STELLA MORSE. Buff, with tint of pink, showing a little deeper at the edges, both standard and wings the same. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

For Novelty Sweet Peas, see pages 2 and 3



Dainty Spencer

ALL OUR SWEET PEAS ARE RE-SELECTED, NOT ORDINARY STOCK

Light Pink and Clear Pink

AGNES JOHNSTON. A bright rose-pink standard, shaded cream; wings cream, slightly flushed with the same bright rosepink as the standard. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75c.

*FLORENCE MORSE SPENCER. Delicate blush with pink margin. Very large, open, wavy form of the best Countess Spencer type, with long stems and four blossoms to the stem. Pkt. 10 cts., oz. 15 cts., 1/1b. 40 cts., lb. \$1.50.

PRIMA DONNA. A most lovely shade of soft pink; a grand variety. Pkt. 5 cts., oz. 10 cts., 11b. 25 cts., lb. 75 cts.

KATHERINE TRACY. Soft brilliant pink. An old favorite. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts

Light Pinks, Buff and Pink

*MRS. ROUTZAHN SPENCER. This variety can be described as Florence Morse Spencer on primrose ground. The blending

shades are soft rose and buff and primrose with a decided rose edge. Pkt. 15 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.

†MRS. W. W. SMALLEY.

Satiny pink. Pkt. 15 cts., oz. 30 cts., 1/4 lb. \$1.

QUEEN OF SPAIN. Buffpink, self-color, medium size hooded form, with standard rather too much curled. The tendrils, stems and calvx are conspicuously tinged with brown. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cts.

*PRINCESS BEATRICE SPENCER. This variety resembles in color and markings the old favorite Princess Beatrice. It is fully as large as Countess Spencer, with wavy standard and large wings. The ground is white. tinted with soft pink and buff on the standard, while each wing has a blotch of bright pink near the base. Pkt. 15 cts., oz. 35 cts., ¼lb. \$1, lb. \$3.

*LOVELY SPENCER. Like its predecessor, Lovely, this selection is all its name describes it. The color is bright pink at the throat, or rather the base of both standard and wings, and shades to soft blush and almost white at the edges. Of the true Spencer type; large and wavy. Pkt. 15c., oz. 35c., 1/1b. \$1, 1b. \$3.

*PHYLLIS UNWIN. The flowers are larger in size than the original Gladys Unwin and similarly crinkled, wavy standard, with broad wings. The long, stout stems carry three and four flowers each; of a beautiful rose color throughout. Pkt. 5 cts., oz 15 cts., ¼lb. 35 cts., lb. \$1.

*SUTTON'S QUEEN. The magnificent frilled flowers measure over 2 inches across; the combination of pure pink on deep cream ground gives the richest coloring. Pkt. 15 cts., oz. 35

cts., 1/1b. \$1.25.

*W.T. HUTCHINS is a fine, bold, true Spencer of most perfect form and coloring. The buds show a decided buff color. The fully expanded color has the appearance of light appried (discounting the state of the state tinctly lemon at the throat), overlaid with a beautiful blush-pink. As the season advances, the blush-pink shading becomes rather more pronounced. The vigorous vines flower most freely; the stems are long and carry well three or four fine flowers. Both standard and wings are wavy, ruffled and crinkled of the most advanced Spencer type. The flowers are of the largest size, the standard measures 2 inches across by 15/8 inches deep. Pkt. 25 cts., 5 pkts. for \$1, oz. \$2.

Light Pink Shaded and Deeper Pink

*COUNTESS SPENCER. Bright, clear pink, showing a little deeper at the edge. The form is open and the margins of the petals are wavy. Standard and wings very large, blossoms measuring 2 inches across. Pkt. 10 cts., oz. 15 cts., 1b. 35c., lb. \$1.25.

DAINTY. Pure white, edged with light pink on both the standard and wings, and shaded lightly with light pink, with more color on the back of the standard. Is almost a true white with pink edges. Medium size; hooded form. Pkt. 5 cts., oz. 10 cts., 11 lb. 25 cts., lb. 75 cts.

*ENCHANTRESS. Bright pink, shading a little deeper at the edges. It resembles Countess Spencer in size, form and way fluffy effect, but is darker in color. Pkt. 10 cts., oz. 15 cts., 11b. 40 cts., lb. \$1.50.

*GLADYS UNWIN. One of the finest pink Sweet Peas. A very striking upright crinkled or wavy standard and broad wings; pale rosy pink. Pkt. 5 cts., oz. 15 cts., 1/2 lb. 35 cts., lb. \$1.

*GEO. HERBERT. Certificate of Merit, Royal Botanical Society

London. The standards of this flower measure 2% inches in diameter. The color is most charming, the standards being rose, with deep scarlet wings. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.50.

LOVELY. Deep rose wings shading to pink and blush. Pkt. 5 cts., oz. 10 cts., 1/4 lb.

25 cts., lb. 75 cts.

MRS. ALFRED WAT-KINS. A superb pink of Gladys Unwin type, The flowers of Mrs. Alfred Watkins are so very much larger and have the beautiful, bold wavy standard of Gladys Unwin. One of the best for cut bloom. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

*PARADISE. Practically the same as Countess Spencer, perhaps a trifle deeper in the tint of pink. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.50.



Apple Blossom Spencer. (For description, see page 53.)

Rose or Pink and White

*APPLE BLOSSOM SPEN-CER. This is a reproduction of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is Spencer type. The form is most beautiful; the petals are waved and crinkled to a remarkable degree, with distinct serrations on edges of standard. The flowers are most beautiful and bunch well. Like the original Apple Blossom, some flowers are deeper in color than others on the same vine. The vine is thrifty and the large, handsome flowers are produced on long stems. Pkt. 15 cts. on long stems. oz. 35 cts., ¼ lb. \$1, lb. \$3.

BLANCHE FERRY, EXTRA-EARLY. Pink and white. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

*BLANCHE FERRY SPENCER. For full description, see page

glass in latter part of August, flowers can be cut from Thanks-

53. Pkt. 15 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3 BODDINGTON'S CHRISTMAS PINK. Earliest and most profitable Sweet Pea in cultivation, as by sowing the seed under

giving on during the winter. Pkt. 10c., oz. 15c., 1/2 lb. 40c., lb. \$1.50. EARLIEST OF ALL. One of the earliest to flower out-of-doors. Pink and white. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

JEANNIE GORDON. Standard rose, showing veins of a brighter and deeper rose on primrose ground; wings primrose, tinted with pink. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

Sweet Peas, Orange-Pink or Salmon

BOLTON'S PINK. Orange- or salmon-pink, veined with rose; large size, semi-hooded form. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

COUNTESS OF POWIS. For exclusive beauty and delicate finish this lovely variety is unequaled. The color being a glowing orange, suffused with light purple, with a beautiful satin polish, novel in the extreme. Pkt. 10 cts., 0z. 25 cts., 1/2 lb. 35 cts., 1/3 lb. 35. cts., 1/3 lb. 35.

*EVELYN BYATT. It may be termed a self-Gorgeous, having a rich orange-salmon standard, with falls or wings of a trifle deeper color, giving a rich fiery orange or deep sunset color to the whole flower; very striking and unique. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

*HELEN LEWIS. A very fine orange-pink of Countess Spencer class, having the same large-sized flower and show wavy standards. One of the most beautiful varieties extant for color and form. Pkt. 10 cts., oz. 15 cts., 16. 35 cts., 1b. \$1.25.

HENRY ECKFORD. This variety is the nearest approach to an

orange or salmon-orange self. This variety does best cut in the bud state. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.50.

miss willmott. Very large orange-pink; a variety in color peculiar to itself. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75c.

†MRS. WM.SIM. Salmon-pink. Pkt. 15 cts., oz. 30 cts., ½lb. \$1.

PRINCE EDWARD OF YORK, SPENCER. Bold rosy salmon, some say salmon-carmine standard, with rosy wings; a charming combination of color; usually three, sometimes four, flowers on a stem. Some growers say it loses color when cut, but this is obviated by adding a little sulphur of iron to the water. Pkt. 20 cts., 3 for 50 cts., oz. 60 cts., ½ lb. \$2.

Crimson and Scarlet

and Silver Medal, 1908, England National Sweet Pea Society's Trials, Reading; F. F. C., Wolverhampton; F. F. C., Norwich. This variety is the finest scarlet pea yet in commerce. The flower is bold and has extraordinary substance. The standard is nicely waved and upright, but owing to the thickness of the petal is not so crinkled as some of the Spencers. Both for exhibition and decorative purposes it is good, also stands the sun perfectly. Pkt. 25 cts., 5 for \$1, oz. \$2.

*KING EDWARD, SPENCER.

This is the nearest approach in color to the popular King Edward VII in the waved or Spencertype. The standard is a deep rich carmine-scarlet of glossy effect. The wings are also carmine-scarlet and on the reverse side are of deep rosy carmine. The stems are 12 to

15 inches long and frequently carry four fine blooms, while the majority bear three flowers. Pkt. 15c., oz. 35c., 1/2 lb. \$1, lb. \$3.

KING EDWARD VII. This is a very lovely, intense bright crimson self, with a slightly hooded yet prominent standard; giant-flowered. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

MILLIE MASLIN. A distinct shade of dark red-crimson, different from anything of the kind yet seen; a fine, bold upright standard, sometimes slightly hooded in the early morning; three sometimes four flowers on a stem; a grand flower, but unfortunately it varies in shades of color. Pkt. 10 cts., oz. 25 cts., ½ lb. 75 cts., lb. \$2.50.

QUEEN ALEXANDRA. Bright scarlet-red, almost true scarlet, self-colored. Pkt. 5 cts., oz. 10 cts., 16. 25 cts., lb. 75 cts.

Crimson and Scarlet Sweet Peas, continued

QUEEN ALEXANDRA SPENCER. Similar to Queen Alexandra, but of the Spencer form. For full description see page 52. Pkt. 20 cts., 3 pkts. 50 cts., oz. 60 cts., ½1b. \$2.

*RUBY, SPENCER. This may be best described as an improved Saint George, or more of a self, the wings being almost the same color as the standard, and if it keeps true, will be the best of this class. Pkt. 15 cts., 2 pkts. for 25 cts., oz. 35 cts., 15 lb. \$1, lb. \$3

SAINT GEORGE. Saint George is of the Spencer types, bright fiery scarlet standard wings slightly deeper; grand bloom. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., ib. \$2.50.

Rose-Crimson

*E. J. CASTLE. A magnificent addition to the Gladys Unwin class, with the same large flowers and bold, wavy standard of its parent. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 35 cts., lb. \$1.

†**FLAMINGO.** Rose-crimson; free-flowering and extra-early. Pkt. 25 cts., oz. 40 cts., ¼ lb. \$1.50.

*JOHN INGMAN. Standards large, rich salmon-rose, with the

wavy appearance of the true Countess Spencer; wings rose. A grand flower, large and of good substance. Pkt. 10 cts., oz. 15 cts., 1/1 lb. 40 cts., lb. \$1.50.

*MARIE CORELLI. The large flowers are brilliant rose-carmine or red, uniformly of true Spencer form. Wings pure, rich rose-carmine, standard shows a tint of cherry-red, are large, round and wavy; wings full and inclined to remain boldly outright instead of drooping. Marie Corelli is a variety that belongs in all first dozen sets, and will become one of the standard shades in Spencers. Pkt. 15 cts., 2 for 25 cts., oz. \$1.

†MRS. E. WILD. Carmine or dark pink. Pkt. 20 cts., oz. 30 cts., 1/4 lb. \$1.

Lavender and Mauve

LIGHT LAVENDER AND MAUVE

*ASTA OHN, SPENCER.
This selection is lavender, suf-

mauve, and will undoubtedly take its place as the best lavender in the Spencer selections. Pkt. 15 cts., oz. 35 cts., ½lb. \$1, lb. \$3.

*FRANK DOLBY is a lovely pale blue, the same shade as Lady Grisel Hamilton, but very much larger. Pkt. 5 cts., oz. 10 cts., 1b. 35 cts., lb. \$1.

LADY GRISEL HAMILTON.
Beautiful silvery lavender. Pkt.
5c., oz. 10c., ¼lb. 25c., lb. 75c.

†MRS. ALEX. WALLACE. Lavender. Pkt. 15 cts., oz. 30 cts., 1/2 lb. \$1.

*MRS. BIEBERSTEDT. The largest of the lavender types. Color a beautiful self, wings

hooded; large flowers. Pkt. 15 cts., 5 for 60 cts.

MRS. GEORGE HIGGINSON, JR. Light lavender, almost azure-blue, and nearly free from any tint of mauve. The clearest delicate blue we have. Pkt. 5 cts., oz. 10 cts., ½lb. 25c., lb. 75c.

LAVENDER AND MAUVE, PICOTEE-EDGED

PHENOMENAL. White, shaded and edged lilac. Large; hooded, and the blossom on the stem is usually double. Petals delicate and wavy. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Wings white, shaded and tinted lighter lilac. Both standard and wings have rim of deep blue. Large; hooded form; strongly inclined to double. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.



King Edward Spencsr

Mauve and Blue

MRS. WALTER WRIGHT.
Rose-purple, self-colored. It changes to a slightly bluish purple as it fully matures. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

*MRS. WALTER WRIGHT, SPENCER. (For full description, see page 53.) Pkt. 15 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.

ROMOLO PIOZZANI. A violetblueself. Standard slightly hooded; flowers of great substance. Pkt. 5 cts., oz. 10 cts., ¼lb. 25c., lb. 75c.

*TENNANT SPENCER. This variety is much finer and larger than its predecessor, it is purplish mauve, and like the Spencer, is large, wavy and beautiful. Pkt. 15 cts., oz. 35 cts., ¼1b. \$1, lb. \$3.

Blue and Purple

*CAPTAIN OF THE BLUES SPENCER. The name we have adopted fully describes this variety. Standard purple; wings bright blue. Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., 10 b. \$1, lb. \$3.

DUKE OF WESTMINSTER.
Standard clear purple; wings purple, with tint of violet. Large size; hooded form, Pkt. 5 cts., oz. 10 cts., 12 b. 25 cts., lb. 75 cts.

*FLORA NORTON. This is a beautiful light rich lavender, entirely free from any mauve or pinkish tinge. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

*FLORA NORTON SPENCER.
This is a bright blue with a little tint of purple, perhaps a little more than the original Flora Norton.
Pkt. 15c., oz. 35c., ¼lb. \$1, lb. \$3.

MID-BLUE (Dobbies). A clear bright blue, wings a little lighter than the standard. Medium size, semi-hooded form. A fine blue though small. Pkt. 10 cts., oz. 35 cts., 1/2 lb. \$1, lb. \$3.

Ramona Spencer

Maroon

BLACK KNIGHT. Very deep maroon, the veins on the middle of the standard showing almost black. Practically self-colored Large size; open form. One of the darkest varieties. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

*BLACK KNIGHT SPENCER. (For full description, see page 53.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.

*OTHELLO SPENCER. (For full description, see page 53.)
Pkt. 15 cts., oz. 40 cts., ½ lb. \$1.25, lb. \$4.

SHAHZADA. Standard deep maroon, showing veins of almost black, and a shading of violet at base; wings dark violet. Pkt. 5 cts., oz. 10 cts., 1/1 lb. 25 cts., lb. 75 cts.

Violet and Indigo

Blue, except that the color is deeper and richer, and it may well be considered a decided improvement. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

NAVY BLUE. Standard indigo and violet, wings indigo at base, shading to navy and bright blue. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cts.

OUR SPECIALTY, QUALITY SWEET PEAS

Violet, Feathered White

wery pretty and distinct variety. Flowers a bright violet, mottled or marbled on a white ground, after the style of a gloxinia in coloring and markings; very striking and unique. Pkt. 5 cts., oz. 15 cts., ½lb. 35 cts., lb. \$1.

PRINCE OLAF. The bold effective flowers are striped and mottled bright blue on white ground; of good size, with erect, expanded standard. It is a very profuse

with erect, expanded standard. It is a very prof bloomer. Pkt. 15 cts., oz. 35 cts., ¼lb. \$1, lb. \$3.

Striped and Mottled

*AMERICA SPENCER. A grand variety like America (bright scarlet-red flaked on white), but of the Countess Spencer type, and very large flowers; generally four on a stem. Pkt. 15 cts., 2 for 25 cts., 02. 35 cts., 1/4 lb. \$1, lb. \$3.

**AURORA SPENCER. (For full description, see page 53). Pkt. 20 cts., 3 for 50 cts., oz. 60 cts., ½ lb. \$2.

*GAIETY SPENCER. (For full description, see page 53.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.

*JUANITA SPENCER. (For full description, see page 53.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., ½ lb. \$1, lb. \$3.

*RAMONA SPENCER. (For full description, see page 53.) Pkt. 15 cts., 2 for 25 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3. (See illustration.)

**SENATOR SPENCER. The color is a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope. Senator Spencer is of the true Spencer form, wavy edges on both standard and wings; large, round, fluffy standard, long drooping wings. Both standard and wings are marked with the same colors and in the same way, with a trifle more of the wine shading in the wings. There are usually four good, large, finely formed flowers on each stem. (See illustration, page 56.) Pkt. 20 cts., 3 for 50 cts., oz. 50 cts., ¼1b. \$1.50, lb. \$5.

Perennial and Other Flowering Peas

(Lathyrus latifolius, etc.)

These have not the fragrance of Sweet Peas, but bloom throughout the long season, are hardy and will live for years. They make a beautiful screen for rocks, stumps, fences, etc. Height, 2 to 8 feet.

Latifolius roseus. H.P. Brilliant-flowered, perhaps Pkt. Oz. the handsomest form of the type................................. \$0 10 \$0 40 Latifolius, Pink Beauty. Blossoms white, veined,

WE ARE HEADQUARTERS FOR QUALITY SWEET PEAS and make a special effort to send out the most distinct and up-to-date varieties of the Spencer, Unwin and Grandiflora type. The winning of the Morse Silver Cup two years in succession is an evidence of the justice of our claim.

BODDINGTON'S COLLECTIONS AND MIXTURES of QUALITY SWEET PEAS

Our Grand Special Offer for 1911

A QUARTER OF A POUND OF GIGANTIC ORCHID-FLOWERING MIXED SWEET PEAS FOR A QUARTER

HELEN LEWIS (For description, see page 59)

This quarter of a pound Sweet Peas (mailed free), contains the finest mixture of the Spencer varieties ever sent out by a seed house. The range of color is from pure white to darkest crimson, and all intermediate shades. Our sales last year were nearly 5,000 packages.

Countess Spencer Hybrids, Mixed

This mixture contains an equal proportion of colors of the Countess of Spencer hybrids, and is one of the most superb combinations ever offered. Customers who are at a loss what varieties to buy will find this mixture a most satisfactory way to have the "E pluribus unum" of this lovely flower. Pkt. 5 cts., oz. 10c., 1/4 lb. 35 cts., lb. \$1.

Boddington's Quality Mixture

Containing all the leading and most distinct varieties of Sweet Peas, but not including the Spencer Hybrids. This mixture is made by ourselves, and great care is taken not to have a preponderance of any one color. Pkt. 5 cts., oz. 10 cts., 1/1b. 25 cts., 1/2lb. 40

Boddington's Special Mixture of Color Schemes in Sweet Peas

Although a general mixture of Sweet Peas is very ornamental for the garden, there are cases where a more definite color scheme is desired, and to meet the diverse tastes of our customers, we offer the following very pretty combinations which will serve as a basis for those who may be planning such contrasts:

Pink, Yellow and Salmon shades. Pkt. 10 cts., oz. 15

cts., ¼lb. 40 cts., lb. \$1.50. White and Pale Blue shades. Pkt. 10 cts., oz. 15 cts.,

¼ lb. 40 cts., lb. \$1.50. Pale Blue and Cream shades. Pkt. 10 cts., oz. 15 cts., 1/4 1b. 40 cts., 1b. \$1.50.

Salmon-Pink and Pale Blue shades. Pkt. 10 cts., oz. 15

cts., ¼lb. 40 cts.; lb. \$1.50.

Rose-Pink and Pale Blue shades. Pkt. 10

cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.50. Cream and Maroon shades. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.50. Salmon-Pink and Crimson shades. Pkt. 10

cts., oz. 15 cts., 16. 40 cts., lb. \$1.50. Red, White and Blue. Pkt. 10 cts., oz. 15 cts., 16. 40 cts., lb. \$1.50.

Boddington's Exhibition Sweet Peas in Collections

The following collections are specially

- selected for exhibition purposes:

 1 packet each, named in 75 varieties, separate, our selection, for \$5.
 - packet each, named in 60 varieties, separate, our selection, for \$4.
- packet each, named in 50 varieties, separate, our selection, for \$3.50.
- I packet each, named in 40 varieties, separate, our selection, for \$3.
- packet each, named in 25 varieties, separate, our
- I packet, each, named in 12 varieties, separate, our selection, for \$1.



Boddington's Auricula-eyed Sweet Williams

Sweet William, "Scarlet Beauty"

This is an excellent variety of this popular flower. Color intensely deep rich scarlet, almost identical in color with the Euphorbia splendens. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, "Newport Pink" H.P.

A distinct new color in this favorite hardy plant. In color it is what florists call watermelon-pink or salmonrose. Strikingly beautiful; the habit of the plant is perfect, being well-formed, neat and compact, the flowers borne in massive heads on stems 18 inches high. For midseason mass bedding it has no equal. It is also very effective as a pot plant and for cutting. Perfectly hardy in any part of the county. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, Double Rose H.P.

(Dianthus barbatus rosea fl. pl.)

Large umbels of handsome rose-colored flowers distinguish this new Sweet William from other already known varieties. Pkt. 15 cts., 2 pkts. for 25 cts.

Sweet William, Annual Varieties, Mixed H.A.

This new variety grows about 9 inches in height; flowers of good size, well marked and very free-flowering. Seed sown from January to March will bloom the same year. Pkt. 10 cts., 3 pkts. for 25 cts., 1/4 oz. \$1.

Sweet Williams (Dianthus barbatus) H.B. 11/2 ft.

Boddington's Auricula-eyed—	Pkt.	Oz	
Mixed Colors	\$0.05	\$0	75
Dark Crimson. Rich dark shade	05	I	00
Pure White. Excellent for cut-flowers		I (00
Scarlet. Red, with white eye	05	- I	00
Maroon. Dark crimson	05	I (00
Red. With white eye	05	1	00
Violet. With white eye	05	1	-00
Collection of 6 varieties, as above, 25 cts.			
Finest Mixed Single. Splendid colors	05		30
Boddington's Giant Double, Finest Mixed		1	00
Holborn Glory. This strain is a large-flowered selection of t auricula-eyed section, the most beautiful and admired of	he		
Sweet Williams. Superb		1	00

BODDINGTON'S PINK BEAUTY

Very distinct delicate pink flowers. A beautiful variety. Pkt. 15 cts.,

SUTTON'S SCARLET

A still more remarkable color than our Pink Beauty, from which this variety has been selected. The flowers are of an intense scarlet, similar to that of Grenadin Carnation. A bed in the distance produces a vivid effect. Seed scarce. Pkt. 50 cts.

Hybrid Sweet Williams (Dianthus latifolius)

These hybrids are the result of a cross between the annual China Pinks and Sweet Williams, retaining most of the characteristics of the latter. They form compact, bushy plants, with fine heads of double flowers, and flower almost as quickly from seed as the China Pinks.

Latifolius atro-coccinus fl. pl. This is unquestionably the Pkt. finest of the hybrids, and comes quite true from seed. In color it is a brilliant fiery red, and commands attention in any position. Latifolius, Double Mixed. While not so desirable as the above, it offers quite a variety in the way of color, includ-10 \$0 60 ing rose, purple, violet, scarlet, etc..... SWEET WILLIAM (Annual), Mixed. For full description, see Novelties, page 15..... TAGETES signata pumila. A dwarf, compact, bushy annual, Marigold, with beautiful, delicate, fern-like leaves, densely covered with flowers of bright yellow, striped Pkt. brown; a first-class border plant.....\$0 05 \$0.20 THALICTRUM (Meadow Rue). H.P. Summer. I CO 10 TRADESCANTIA (Spiderwort). H.P. 1 ft. Summer Virginicus. Blue .. TRILLIUM sessile, var. Californicum (Wood Lily, or

Wake-robin). H.P. 1½ ft. White. Spring. Pkt. 25 cts.

Thunbergia

(5 ft.)

Charming climb. ing annuals of rapid growth; excellent for window - boxes, hanging baskets and vases. July to Oc-

Alata. Yellow.



with black eye.		
Pkt. 10 cts., oz. Trillium		
\$1 25.	Pkt.	Oz.
Alata alba. White, with black eye	\$0 10	\$1 25
Aurantiaca. Orange, with black eye	IO	I 25
Bakeri. Pure white		1 25
Fryeri. Buff color	IO	I 25
Coccinea. Scarlet		
Grandiflora. Blue flowers; an excellent climber	25	
Finest Mixed. Flowers white, yellow and orange, wit	th black	
eye	10	1 00
TRICYRTIS hirta (Japanese Toad Lily). H.P.	13/2 ft.	
Creamy white. Summer	IO	

Trachelium coeruleum G.S.

A free-growing greenhouse annual of easy culture, having large cloud-like heads of clear pale mauve flowers somewhat resembling Gypsophila. Height, 18 in. Pkt. 25 cts., 5 pkts. for \$1.

TRITOMA (Red-Hot-Poker; Flame	Flower).	H.P.	4 ft. Pkt.
New sorts, mixed. Summer			\$0 25
TPOLLING (Claba Classes) ILD - 6			

TROLLIUS (Globe Flower). H.P. 2 ft. Summer.	
Caucasicus (Golden Globe). Yellow	
Japonicus fl. pl. Double yellow	25
New Hybrids. Mixed	25
TOBACCO, see Nicotiana.	

CORENIA.	T.A.	10 ir	ı. Ex	cellent	for	pots,	beds	ог	Pkt.	½0Z.
hanging l	baskets	i.								
Baillonii.									0.25	

Baillonii. Golden ye	ellow; deep red throat; very	
pretty		
Coelestina. Pale blue	25 \$	I 00
Fournieri. Porcelain-	blue and rich violet 20	60
" grandiflor	ra. Large-flowered 25	1 00
	white, rose throat 25	
TROPAEOLUM Cana	riense (Canary-Bird Flower), H.A. I	Pkt.

TROPAEOLUM Canariense (Canary-Bird Flower). H.A. Pkt.
to ft. Elegant half-hardy annual climber, with delicately cut
leaves and lovely bright yellow fringed flowersoz., 50c\$0 05
Lobbianum. See Tall Nasturtiums.
TUNICA savifraga HP Small pint flowers in profusion

TONICA Saxifraga. H.P. Small pink nowers in profusion.	10
VALERIANA (Spurred Flower). H.P. Pkt.	Oz.
Alba. White	\$0.30
Coccinea. Red 05	30
Montana. 2 ft. Pink. June to October 40z., \$105	
Rubra. Purplish 05	30
VENUS' LOOKING GLASS. H.A. Fine mixed 05	25
VERONICA (Ironweed). H.P. July and August.	Pkt.
Candida. 2 ft. White	
Incana. I ft. Blue	10
Spicata. Bright blue flowers on a dense long spike	10



Soudington's Quality Zinnias (See page 64)



Trachelium cæruleum

VERBASCUM (Mullein). H.P. Blattaria alba giganteum. 4 ft. White. July to Sept Libani. 4 ft. Yellow. July to September Olympicum. 6 ft. Yellow. July to September Phoeniceum. 1½ ft. Purple. May and June	10
VINCA. The Annual Periwinkle from Madagascar. T.P. for conservatories or bedding. Alba. White	Heeful
** alba. Rose and white	1.00
Mixed 10 VIRGINIA STOCKS. H.A. Sweet-scented. Red 05	75
Crimson King	25 25 50
Yellow 05 Mixed 05	25 20

Viola (Scotch, or Tufted Pansies)

The Scotch Violas, or Tufted Pansies, have of late years been greatly appreciated. There are a great number of varieties, varying in color from pale lavender to deep rich purple, with many charming intermediate shades. They are very free-flowering, and cannot be surpassed for bedding purposes; in light, rich soil and a moist situation they will continue to bloom from spring till late in the autumn. They are also useful for ribbon borders, where they make a fine display. We have been repeatedly asked for seed of these most beautiful Violas, so offer the following, which we consider the finest for all purposes.

iii pui pos		Pkt.	Oz.
Cornuta	Papilio. ½ ft. Lilac. Spring	SO TO	\$2.50
66	Perfection. 1/2 ft. Blue. Spring	10	2 50
6.6	White Perfection. 1/2 ft. White. Spring	10	2 50
6.6	Purple Queen. Blue	10	2 50
66	lutea. ½ ft. Yellow. Spring	10	2 50
6.6	lutea splendens. ½ ft. Orange. Spring	10	-
6.6	Mixed	10	2 50

Boddington's Scotch, or Tufted Bedded

Pansies (EXTRA CHOICE NAMED VARIETIES)
Pkt,	
Archie Grant. Rich royal purple\$0 50	\$1 25
Ardwell Gem. Large rayless flower; primrose color 50	1 25
Bullion. Golden yellow I or	2 00
John Quenton. Deep lavender 50	1 25
Marchioness. Pure white 50	1 25
Mars. White, small yellow eye 50	I 25
Purple King. Deep purple 50	1 25
Rover. Lavender, flaked white 50	I 25
Snowdon. Pure white 50	I 25
True Blue. One of the best of its color 50	1 25
Violet King. Deep rich violet 50	
Yellow Gem. A grand yellow novelty 1 00	
Collection of 12 varieties as above	\$5 00
" " 6 " " · · · · · · · · · · · · · · ·	3 00
VIOLET (Viola odorata). The single varieties can be rais	ed only
from seed. All are fragrant, and in the main quite hardy	 Pkt.
Odorata (Common English Violet)	\$0 10
" Czar	
" Princess of Wales	25

Boddington's Quality Verbenas

Boddington's Mammoth Hybrids. A strain of very yigorous growth, producing trusses of large flowers	Oz.
of brilliant and varied colors. Mixed 4 oz. 60c \$0 20	\$2 00
Boddington's Mammoth Auricula-flowered. Large	,,
flowers with distinct white eye in the	
center of each floret	2 00
Mammoth Blue 10	2 00
Mammoth Pink	2 00
Mammoth Scarlet Defiance The	
finest scarlet sort; intense color 10	2 00
White (Candidissima). Pure white;	
splendid variety 10	2 00
Striped. Many colors 10	2 00
Lemon (Aloysia citriodora)	
Venosa. Blue, upright habit; very showy and fine for	
bedding	50
TT 1 1 1 1 1 1 1 1 1 1 1 1 I I I I I I I	Com

Verbena hybrida compacta lutescens. H.H.P. Compact, dwarf variety, with erect flower stems, bearing round trusses of creamy yel-

low flowers, standing well above the foliage. Pkt. 25 cts., 5 pkts. for \$1.

Verbena hybrida pumila, Meteor.

H.H.P. New miniature Verbena, forming very dwarf bushes of 6 to 8 inches in height by 10 to 12 inches in breadth. Flowers of faultless form, of an intense deep scarlet. Pkt. 25 cts., 5 pkts. for \$1.

Verbena hybrida compacta, Rosamond. H. H. P. Very dwarf bushy Verbena, with the trusses of pure rose-colored flowers.

Excellent for bedding and edging on account of its uniform, low, spreading growth. Pkt. 15 cts., 2 pkts. for 25 cts.

Verbena, Mammoth, Rose

Queen. H.A. The flowers which are of a most brilliant rose, measure I to 11/2 inches across. It is a strong grower and very free-flowering. Pkt. 15 cts., 4 pkts. for 50 cts.

WAHLENBERGIA (Japanese Bellflower). H.P. Pkt. Oz. Grandiflora. 1½ ft. Blue...\$0 10 \$0.75 **alba.** 1½ ft. White 10 75 alba plena. 11/2 ft. Double white. 10 75 coerulea plena. 11/2 ft. Dark blue 10 75 nana. 1½ ft. 75 White 10

FOR NOVELTIES AND SPECIALTIES IN FLOWER SEEDS, see pages 1 to 7

Wallflower H.A.

Of delicious fragrance.		Pkt.	Oz.
Annual. Flowers July to fall from see	d sown in February.\$	O IO	
Early Paris Market)	[- 10	\$0 25
Blood-Red		. 10	25
Golden Gem Annual	₹ ¼ oz., 5oc	. 10	
White Gem varieties.	50C.	. 10	
Blood-Red	50C.	. IO	
Annual Mixed		. 10	25
Single Fine Mixed. H.H.P		. 10	
Double Finest Mixed. H.H.P		· IO	
Imported collection of 8 separate	varieties, H.H.P., do	uble	or
single, 75			

WINTER-BLOOMING WALLFLOWER (Cheiranthus Kewensis)

The black-brown buds open into flowers of a delicate sulphur shade, which passes gradually to orange or purple-violet. Pkt. 25 cts., 5 pkts. for \$1.

WHITLAVIA. Showy annual, dark blue bell-shaped flowers; excellent for small beds or ribbon border. Pkt. Alba. White 05 WATER LILIES. We can supply seed of these. Price and list upon application. XERANTHEMUM, Finest Double Mixed. H.A. 11/2 ft. Profuse blooming hardy annuals with everlasting flowers. September ZEA Japonica variegata (Variegated Maize; Corn). TO 10 Gigantea quadricolor. Very striking; beautifully striped, white and rose.... 20

Boddington's Quality Zinnias

(H.A. 21/2 ft.)

Flowers measured 31/2 to 4 and even 5 inches in diameter, and there were nearly 300 petals upon some of the flowers.

Quality Dwarf, Double Bright Rose. Pkt. 10 cts., oz. \$1. Quality Dwarf, Double Carmine. Bril-liant carmine. Pkt. 10 cts., oz. \$1. Quality Dwarf, Double Canary Yellow.

Pkt. 10 cts., oz. \$1. Quality Dwarf, Double Dazzling Scar-

let. Pkt. 10 cts., oz. \$1. Quality Dwarf, Double Flesh - Pink. Pkt. 10 cts., oz. \$1, Quality Dwarf, Double Lilac. Pkt. 10

Quality Dwarf, Double Purple. Pkt. 10

Quality Dwarf, Double White. Pure.

Pkt. 10 cts., oz. \$1. Quality Dwarf, Double Yellow. Pkt. 10

Collection of 9 varieties, 80 cts.; 6 for 60 cts. Quality Dwarf, Finest Double Varieties Mixed. In the above selection and colors.

Pkt. 10 cts., oz. 75 cts.

Zebra Striped. A remarkably interesting class, growing about 18 in. high, and producing large double flowers which are striped more or less with brilliant colors in a most fantastic manner. Pkt. 10c., oz. 75c.

Zinnia, Boddington's Lilliput, Scarlet Gem. H.A. One of the most charming introductions, the plants fairly bristling with double blooms of intense, dazzling scarlet. Pkt. 10 cts., 3 pkts. for 25 cts., 1/4 oz. 25 cts.

Zinnia elegans plenissima, Savoja.

H.A. The color of the flowers is a singular mixture of yellow and red, the outer petals a nice dark red, graduating to the center in golden yellow. This wonderful color may best be termed salmon-orange. Pkt. 25 cts., 5 pkts. for \$1.



Boddington's Quality Verbenas.

ZINNIAS, continued p	kt.	Oz.
Tall Double Mixed	010	\$0.30
Jacqueminot, Dwarf. Dazzling crimson-scarlet	10	1 00
Curled and Crested. A strain having large, double P	kt.	1/10z.
flowers, the petals of which are curiously twisted and		, ,
curled; many colors mixed\$c	10	\$0 25
Haageana fl. pl. (Mexican Zinnia). A dwarf variety with		y 0
small, double orange-colored flowers		25
Tom Thumb. This miniature class of Zinnias forms		0
charming compact, round bushes of 6 to 12 in. in height and		
8 to 15 in. in diameter. The flowers are very double and		
comprise every shade of color	10	25
Queen Victoria. A pure white variety of the mammoth		-0
type; flowers are perfectly double, of fine form; 4 in.		
across	15	
Mammoth (Robusta plenissima). Flowers of mammoth		
size, very double and of striking colors		25
ZINNIA HAAGEANA SULPHUREA FL.	PL,	
New variety of the dwarf spreading Mexican Zinnia, I	s to	r8 in
high, differing from the bright golden orange-flowering t	vne	by its
pure sulphur-yellow double flowers. Very showy in beds of	r bo	rders.
Pkt. 10 cts., 3 pkts. for 25 cts.		
ZINNIA LILLIPUT (1 ft.)		-/-
Scarlet Gem. Intense scarlet. (See page 64)\$0	kt.	1/4 Oz.
Golden Gem (See page 04)	10	\$0 25
Orange Gem	10	25
White Gem		25
Choice Mixed	10	25
VAUSEU MALOUMITE CONTROL OF THE CONT	10	25

Palm Seeds

We make it a point to deliver nothing but absolutely fresh seeds of the different varieties of Palm Seeds, shipments of which we are constantly receiving from various parts of the tropics. As the various varieties ripen at different seasons of the year, we have indicated below, as nearly as possible, when each sort will arrive, and as these seeds loose their germination very quickly, we earnestly solicit orders

in advance.	Per	100
Kentia Forsteriana. March	·So	75
"Belmoreana. January		75
Cocos Waddelliana. January	. I	00
Areca lutescens. April	. I	00
Latania Borbonica. February		.50
Livistona rotundifolia. April	. 3	00
** Chinensis. March	. 3	00
Musa Ensete (Abyssinian Banana). March. Fine for tropica	al	
effect	. I	00
Phoenix rupicola. March	. I	00
** reclinata. March		50
" Canariensis. March		25
"Roebelinii. January	- 3	00
Dracaena indivisa, January pkt. 10c., oz. 25c., lb. \$2.25.		
Pandanus utilis. March	. 1	00

Ornamental Grasses

The perennial varieties, many of which have beautifully variegated foliage, are valuable for borders and clumps on lawns or among shrubs. The annual sorts are chiefly grown for their elegant flower panicles, which are useful in bouquet work and for dried flowers.

They should be cut before being fully expanded.

Pkt. Agrostis nebulosa. One of the most elegant annual sorts. 1 ft. \$0 05 Andropogon argenteus. Hardy perennial with silvery plumes; annual. 18 in. annual. 18 in. 05
Antboxanthum gracile. For edgings; annual. 05
Arundo donax variegata. Stately perennial with drooping green and white striped leaves; excellent for lawn clumps. 9 ft. 10
Briza gracilis (Small Quaking Grass). Beautiful for bouquets; gracilis (Small Quaking Grass). 02., 40c... 05 annual. 1 ft.... 02., 40c... 05 maxima (Large Quaking Grass). Elegant panicles, excellent for bouquets and dried flowers; annual. 1 ft... 02., 40c... 05 Bromus Brizaeformis. Large drooping panicles, useful for early. 8 ft...... 10

ORNAMENTAL GRASSES, continued Pkt	
Eragrostis elegans (Love Grass). Elegant for bouquets and	
for use with Everlasting flowers; annual. 1 ft	5
Eulalia Japonica follis vittatis. This is one of our finest	
hardy perennial grasses, with long graceful leaves,	
dark green and white striped. It is one of the most	
beautiful for forming clumps. 4 ft	0
** zebrina (Zebra Grass). The dark green leaves are	
barred or crossed at intervals with broad markings of	
yellowish white. Few variegated plants equal this in	
beauty	0
Gynerium argenteum (Pampas Grass). Half hardy perennial	
with magnificent silvery plumes. 10 ft	0
with magnificent silvery plumes. 10 ft	
cellent for bouquets; annual. 3 ft	5
Lagurus ovatus (Hare's-tail Grass). Hardy annual with sil-	
very gray tufts; useful for dried flower work. I ftoz., 30c o	5
Pennisetum longistylum. An annual grass with gracefully	
drooping heads, 2 ft 0	5
Ruppelianum. The foliage is long and slender,	
gracefully recurved and glossy deep green in	
color. If sown in March in heat, the plants should	
bloom by the middle of July, and the silvery	
plumes tinted with violet-purple waving in the	
sunlight are exquisitely beautiful; hardy peren-	
nial. 3 ft	0
Stipa pennata (Feather Grass). Hardy perennial with silvery	
white, feathery plumes. 2 ft	5
Finest Mixed. Annual varieties	-
Collection of 12 annuals as above\$0 5	
tice of 6 is it is	
	U



Crnamental Grasses (Annual)

English Flower Names

The Latin names being in the present edition all arranged alphabetically, it is only necessary to include in the following short index such of the leading English names as are distinct from the botanical ones, and could not be quickly found by those unacquainted with the latter. It will, of course, be understood that each seed will be found in the catalogue under the head of the latin name, printed in italics in the columns below.

Alkanet	Anchusa
Aster, German	Callistephus
Aster, French	Callistephus
Balsam	Impatiens
Bergamot Plant	Monarda
Bitter Vetch	
Bottle Gourd	
Canary Flower	Troppolum
Candytuft	Theris
Canterbury Bell	Cambanula
Cape Gooseberry	
Carnation	Dianthus
Castor Oil Plant	
Catchfly	
Cockscomb	Celosia
Columbine	
Convolvulus major	
Convolvulus minor	
Cornflower	
Cowslip, American	Dodocathoon
Daicy	Dollie
Dragon's Hood	Dyggogghhalass
Daisy Dragon's Head Eggplant	Dracocephalum
Erungo or Soc Holler	Solanum
Eryngo, or Sea Holly	Eryngium
Evening Primrose	II. Liebennera
Everlasting, Yellow Everlasting, Purple	Henchrysum
Footbor Cross	Aeraninemum
Feather Grass	Supa
Feveriew	Pyreinrum
Flax	
Flower-of-an-Hour	
Forget-me-not	Myosotis
Foxglove	Digitalis
Fraxinella	Dictamnus

French Honeysuckle Hedysarum
Gentianella
Globe Thistle Echinops
Gourd
Goat's Rue
HeartseaseViola
Hollyhock Althaa
HonestyLunaria
Horn-poppy
Ice-plant Mesembryanthemum
Indian Pink
Indian Shot
Jacob's Ladder Polemonium
Larkspur, Branching Delphinium
Larkspur, RocketDelphinium
Lavender Lavandula
Love Grass Eragrostis
Love-in-a-Mist
Love-lies-bleeding
Marigold, African
Marigold, French
Marigold, Pot
Marvel of Peru Mirabilis
Meadow Rue Thalictrum
Mignonette Reseda
Monkey Flower
Monkshood
Mullein Verbascum
Musk Plant
Nasturtium Tropæolum
PansyViola
Pasque Flower
Passion Flower Passiflora
Pea, Everlasting Lathyrus

Pea	Sweet			. Lathyrus
Perci	caria		I	Polygonum
				. Dianthus
				Anagallis
Polya	nthus			Primula
Popp	y			Papaver
Popp	v. Horn			Glaucium
Popp	v. Californ	ian	Es	chscholtzia
Prim	rose Chine	Se		Primula
				Amarantus
ROCK	et, Sweet		** *** *** ***	. Hesperis
				anthemun
				Scutellario
				Mimosa
Snap	dragon		An	tirrhinum
Spee	dwell			. Veronica
				. Matthiolo
				Malcolmia
Sunf	c, viigiina	11		Helianthu:
Swee	t Aiyssum			Alyssun
				. Lathyru:
				Centaured
Swee	t William			. Dianthu.
Swee	t Scabious			Scabioso
				Dature
				Thymu:
				Armerio
				Linario
				entranthu.
Venu	s's Lookin	ig-Glass		Speculario
				Viole
Wall	lower		C	heiranthu.
				Physali.
Woo	d Sorrel			Oxali.

A List of Flower Seeds Most Suitable for Cutting

Acroclinium, HP.
Antirrhinum, HHP.
Aster, HA.
Aquilegia, HP.
Baptisia, HP.
Boltonia, HP.
Calliopsis, HH.
Calendula, HH.
Campanula, HB.
Candytuft, HA.
Carnation, HHP.
Centaurea, HA. and HP.
Cosmos, HA.

Dahlia, HHP.
Delphinium, HP.
Dianthus, HA. and HP.
Eschscholtzia, HA.
Gaillardia, HA. and HP.
Gypsophylla, HH. and HP.
Geum, HA. and HP.
Helianthus, HA. and HP.
Hunnemania, HA.
Larkspur, HA.
Lupinus, HA. and HP.
Lychnis, HP.
Marigold, HA.

Matricaria. HP.
Mignonette, HA.
Myosotis, HP.
Nigella, HA.
Nasturtium, HA.
Pansy, HP.
Peas (sweet), HA.
Penstemon, HHP.
Platycodon, HP.
Phlox, HA. and HP.
Poppy, HA. and HP.
Pyrethrum, HP.
Rhodanthe, HA.

Rocket, HP.
Salpiglossis, HA.
Scabious, HA.
Schizanthus, HA.
Sweet William, HB.
Stocks, HA.
Verbena, HA.
Veronica, HP.
Virginia stocks, HA.
Wallflower, HA. and HP.
Zinnias, HA.
Ornamental Grasses. HA. and HP.

BODDINGTON'S COLLECTION OF FLOWER SEEDS

100	packets,												\$6 00	
50	6.1				4.6					4.6			3 00	
25	4.6				6.6								1 50	
12	44 '	66	6.6	6.6	6.6	4.6	66	6.6	4.6	66	6.6	6.6	75	
100	6.6	Annuals.	our select	tion.									4 00	
50	4.6	+ 4	(6, 66											
25	6.6	6.6	40) - 40											
12	6.6	1.6	и, и										50	

A Grand Collection of Flower Seeds Sufficient for a Large Garden. Free by Mail for \$1.00

Among the thousands of visitors to the seashore and mountain resorts, many come to us inquiring what flower seeds are most suitable for producing a satisfactory and continuous display of flowers in their summer gardens. Our purpose in offering this collection is to save such purchasers the disappointment of selecting and cultivating varieties quite unsuited to their purpose. It has been our aim to make the assortment large and varied, with ample quantity of the more important flowers. We have also borne in mind the fact that flowers suitable for cutting are preferred, and nearly all are available for bouquets or vase decoration.

The collection includes 4 ozs. Boddington's Quality Sweet Peas, I oz. Boddington's Quality Tall Nasturtiums, % oz. Large Fragrant Migneral Control of the first of the first

The collection includes 4 ozs. Boddington's Quality Sweet Peas, 1 oz. Boddington's Quality Tall Nasturtiums, ½ oz. Large Fragrant Mignonette, and a liberal packet of each of the following, namely: Sweet Alyssum, Early-Flowering Asters, Clarkia, Dwarf Morning Glory, Cornflower, Chinese Pinks, Eschscholtzia, Godetia, Single Miniature Sunflower, Annual Lupins, Mallows, Marigolds, Nemophila, Annual Phlox, Poppies, Scabious, Zinnia. Also One Special Packet Boddington's Special Mixture of Flower Seeds mixed from over a hundred varieties of the

best cutting flowers. One Special Packet Flower Seeds for Wild Gardens, mixed from over two hundred splendid annuals.

Boddington's Quality Mixed Annuals for Bouquets and Summer Flowering

This mixture produces a most charming variety of flowers for cutting purposes. We have had grown in large quantities seeds of many of the choicest hardy annuals for this mixture specially in order to give customers a variety of flowers of unapproachable excellence and

Every desirable color and tint is included, and the variety is endless. Most of the sorts begin to bloom early and continue until the end of the season. These seeds can be grown by any one and in any common garden soil.

Ounce packet, postpaid.....

Boddington's Quality Perennial Seeds for Wild Gardens and Woodlands

SPLENDID MIXTURES OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES

These mixtures contain many beautiful and interesting perennials, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower-beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the mixtures, one finds some new

variety of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. %-oz. pkt. 75 cts., oz. \$1.50, % lb. \$5, lb. \$18, postpaid.

Tall Wild Garden Flower Seeds. %-oz. pkt. 75 cts., oz. \$1.50, % lb. \$5, lb. \$18, postpaid.

For Other Collections of Flower Seeds see Body of Flower Seed Portion of This Catalogue

A FEW POINTERS ON THE GROWING OF ANNUAL ASTERS

It is best to never plant in the same location the second season. Give plenty of room, rows 21/2 or 3 feet apart, and from 12 to 15 inches

It is best to never plant in the same location the second season. Give plenty of room, rows 2½ or 3 feet apart, and from 12 to 15 inches apart in the rows; the distance to be regulated by the growth of the variety planted.

Pulverized sheep manure, wood-ashes and phosphate are the best fertilizers. If stable manure is used, let it be well decomposed. In order to secure plants of good size for April and May, the seed should be sown in early March. For the grower's own use as a cut-flower, the seed may be sown from the first week in March until the end of April, beginning with the Early Queen of the Market, following with the mid-season varieties and ending with the late branching varieties. There is nothing to be gained by sowing aster seed too early, as seed sown in January will not bloom a day earlier than seed sown in March or April, nor will the plants be as tall, healthy or floriferous. Early sowings of seed are best made in flats in the greenhouse; later sowings may be made in hotbeds or coldframes or sunny windows. Do not cover the seed too deep. Seed may be sown broadcast or in drills, and covered with a little less than ¼ of an inch of soil.

Root-lice or root-aphis, cutworms, the aster bug or fly and rust or yellows are the worst pests and disease that we have to contend with in growing asters.

in growing asters

For the root-lice and cutworm, kerosene emulsion, tobacco water, wood-ashes mixed with water, are all good and effective if applied

For the aster bug or fly, sprinkle the plants with air-slaked lime and Paris green, which holds them in check. The proportion should be I pound of Paris green to 100 pounds of air-slaked lime.

The yellows or rust is a fungus which appears on the under side of the leaf, and is one of the worst diseases that the grower of asters has to contend with. But this fungus can easily be held in check by spraying the under side of the plants with a solution composed of carbonate of copper, ammonia and water in the proportion of one pound of carbonate of copper, one pint of ammonia and one barrel of water. Use this preparation at once, if the fungus appear, and use every alternate day until the plants have had several applications; this will kill the fungus.

The aster blight is generally caused by the work of some of the above insects, and if at any time the plants get too badly diseased, the

best thing to do is to pull them up and burn them.

The Hollyhock Disease

For the past years the Hollyhock has been the victim of a virulent form of disease (*Puccinea malvacearum*) which has wrought great havoc amongst them by destroying all their foliage and rendering them very unsightly just when coming into flower; this has baffled many in their attempts to grow them. In order to check the spread of this fungus we recommend the following remedy, which is being used with satisfactory results:

To 1 lb. of tobacco powder add 1/2 oz. of finely powdered sulphate of copper, well mixed; dust the under surface of the foliage (or whereever attacked) with the powder every two or three weeks during the growing season, choosing a dull, still day for the operation; this will be found effectual.

Should there be any difficulty in procuring the mixture, we can supply it direct in 1 lb. packets at 25 cts. per lb., 10 lbs, for \$2.

We are agents for Sutton & Sons, "The King's Seedsmen," England, and are much indebted to them for many illustrations appearing in this Garden Guide. We will send their catalogue and amateur guide free to customers purchasing to amount of \$5, or more, on request, or will send same to inquirers for 50 cents, postpaid.

Boddington's Novelties and Specialties in Vegetable Seeds

The following are a selection of the best and most recent novelties, selected from most reliable sources, for their advancement upon existing types, all worthy of a place in the up-to-date kitchen garden, and for exhibition purposes. Apart from these offerings, we specially desire to call the attention of customers and prospective buyers to the general list of vegetables following. If in doubt, "go by the rule," that is the heavy line under the variety; these are the best in their class, and by adhering to the rule you will have a most successful garden.

PEAS

Boddington's Early of Earlies Pea is thoroughly fixed and free from sporting tendencies, 2 feet high, of healthy, vigorous growth; white- and round-seeded and very hardy. The pods are 3½ to 4 inches long, or half as long again as those of Extra Early, ready for picking quite as early as the latter, appear in great quantities and mostly in pairs, and are of the same shape.

The following is a condensed recapitulation of the principal features of Boddington's Early of Earlies Pea:

1. Quite as early, but much larger-podded than Extra Early or First and Best.

2. Furnishes as big crops as the best round-seeded main-crop sort.

3. Splendid quality for all purposes.

4. Convenient height, healthy vizorous growth and great hardiness.

Such qualities cannot fail to secure for this new Pea a welcome reception, rapid introduction and general popularity Pkt. 20 cts., pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25.

Pioneer, Sutton's. A first-early Pea which has won great popularity for its many fine qualities. The plant is unusually robust in habit, and carries a heavy crop of long, pointed pods of a dark green color, which are well filled with rich-flavored peas. So numerous are the pods that the plants present a most striking appearance while growing. We regard this as one of

the best varieties in the dwarf section of the early class. Height about 2 feet. Pkt. 25 cts., pt. 60 cts., qt. \$1.

The Lincoln. This grand second early variety of Pea originated in England, and is worthy of the notice of all who appreciate good quality. It is a dwarf variety, about 1½ feet, producing the long, curved, deep green pods in pairs, literally covering the plant. This variety is quite distinct from the Stratagem type of Peas, and much more desirable than varieties of that class. Pkt. 20 cts., pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25.

The Leader. This variety is of extremely robust growth, and produces an abundance of very large pods, filled with deliciously sweet Peas. It is fully as early as Gradus Pods are usually larger, with more of them per plant, and has a decided advantage in being more hardy; being a round-seeded variety, it may be sown earlier. Height, 3 feet. Pkt. 20 cts., pt. 40 cts, qt. 75 cts., ½pk. \$2.75, pk. \$5.25.

World's Record, Sutton's. The numerous favorable reports received from customers prove conclusively that World's Record is all that is claimed. It is no exaggeration to say that, in size of pods, World's Record stands absolutely alone among the early varieties. Habit very prolific; pods dark green; peas of superb flavor. Height about 3 feet. Pkt. 25 cts., pt. 60 cts., qt. \$1.

ALKEKENGI (Physalis edulis)

This is the well-known Cape Gooseberry, and should be grown a great deal more than it has been in the United States. It is an excellent variety for preserving, and, in fact, is a real Wonder Berry. This variety should not be confounded with Physalis pubescens, known as Husk Tomato. Pkt. 10 cts., 3 for 25 cts., ½02. 30 cts., 02. 50 cts.

CABBAGE

BODDINGTON'S EARLIEST DWARF BLOOD RED. Quite a distinct dwarf, compact, pickling Cabbage of tender quality, deep blood-red in color. When sown in the spring, it comes in with the early autumn cabbages. Differs entirely from the ordinary Blood Red. Pkt. 25 cts.

CHRISTMAS DRUMHEAD. An excellent winter variety. Good, solid heads, and an excellent keeper. Pkt. 15 cts., ½02. 25 cts., oz. 40 cts.

MELON

SUTTON'S UNIVERSAL. Fruits large, with an attractive yellow skin, boldly netted. Flesh exceptionally deep, melting, and most excellent in flavor. Pkt. 75c. and \$1.

SUTTON'S PERFECTION. A valuable melon; flesh green; plant strong in constitution and sets fruit freely. Pkt. 60 cts. and 75 cts.

ONION

THE GIANT. The latest and most important novelty in exhibition Onions. This is not an improved strain of Ailsa Craig or Excelsior, but, grown under the same conditions, produces bulbs one-third larger than the best selections of these two varieties. Pale yellow in color. Pkt. 25 cts., ½0z. 60 cts., 0z. \$1.

BODDINGTON'S SILVER BELL. This is a remarkably quick-growing Onion, specially adapted for early work or forcing, and can be "pulled" six weeks after sowing, or can be used for pickling, making solid bulbs of excellent quality. We can highly recommend this variety, for salading or other purposes. Pkt. 10 cts., ½0z. 30 cts., oz. 50 cts.

SWEET CORN

LIVINGSTON'S EARLY SUGAR. For productiveness and uniformity of product, Livingston's Early Sugar is hard to beat. Where two stalks stood to a hill, sixty per cent of the stalks produced two handsome, large ears. On hills with three or more plants, we counted from five to seven ears of faultless shape, well-filled to tip. Ears are set well up the stalk, from 20 to 30 inches above base of plant. Pkt., containing about 75 seeds, 15 cts., 3 for 40 cts.

TOMATO

Livingston's Early Sugar Corn borne in immense "bunches," round, smooth, solid, and of good form and flavor Those to whom we sent samples of seed to be grown all report very highly, and are generous in praise of it. Pkt. 25 cts., 5 for \$1.

BODDINGTON'S EARLY SUNRISE. The chief points in Sunrise, are: Its earliness (it was exhibited in full fruit on July 4), its cropping properties, its healthy constitution (no trace of disease), its solid but delicate flesh (contains few seeds), its evenness in size as a dessert fruit, its bright scarlet color and rich acid flavor, its equal value for indoor or outdoor cultivation. Pkt. 15 cts., 2 for 25 cts., 1/202. \$1.75, oz. \$3.



Boddington's Collections of Quality Vegetable Seeds

Containing what we consider the cream of their respective classes, made up for the purpose of those who are in doubt as to what to order, and are specially recommended to holders of small gardens. These collections will supply the family with fresh vegetables from early spring till the snow flies—and with some left over for the winter months.

Collections each, by mail or express prepaid, A, \$3.50; B, \$6; C, \$11; D, \$20

	A	В	C	D		A	В	C	D
PEAS-					LETTUCE-				
Boddington's Early of Earlies Boddington's Early Bird	½pt.	½pt.	ı pt.	2 qts.	May King	Pkt. Pkt.	1/4 OZ.	½0z.	I OZ.
Boddington's Selected Gradus	½pt. ½pt.	Ipt.	ı qt.	2 qts.	Boston Market California Cream Butter	Pkt.	1/4 OZ. 1/4 OZ.	½ oz. ½ oz.	1 02,
Telephone	2 pt.	½pt.	ı qt.	2 qts.	(Romaine) Boddington's Eclipse		YOZ.	12 OZ.	I OZ.
Alderman	½pt.	½pt.	ı qt.	2 qts.	MELON-				
BEANS-					Boddington's Selected Emerald				1
Boddington's Bountiful	ı pt.	ı pt.	r qt.	2 qts.	Gem	Pkt.	1/4 oz.	½ oz.	I oz.
Mammoth Stringless Green Pod	½°pt.	ı pt.	ı pt.	2 qts.	Rocky Ford	Pkt.	1/4 OZ.	½ oz.	I OZ.
Refugee Wax Bush Lima	½pt.	ı pt.	ı pt.	I qt.	Cole's Early (Water)	Pkt.	½OZ.	1/4 OZ.	½0Z.
Pole Lima	Pkt. Pkt.	½pt. ½pt.	ı pt.	I qt.	OKRA-				1
BEETS-	1 100.	1	1	1 (10.	Perkins' Perfected Long Pod	Pkt.	I OZ.	2 OZ.	1/4 lb.
Boddington's Early Model Globe	Pkt.	I OZ.	2 OZ.	Wib.	ONION—				
Crosby's Egyptian	Pkt.	I OZ.	2 OZ.	1/2 lb.	Boddington's Bountiful	¼ oz.	½0z.	I OZ.	2 OZ.
BRUSSELS SPROUTS-	2 200	. 021	2 021	7410.	The Queen	½ OZ.	I OZ.	2 OZ. 2 OZ.	1/4 lb.
The Wroxton	Pkt.	Pkt.	1/0-	1/	PARSLEY—	/202.	1 02.	2 02.	74 115.
	rkt.	FKt.	1/4 oz.	½0z.		D1-6	7/00	1/07	7.00
CABBAGE—	- :				Boddington's Triple Moss-Curled.	Pkt.	¾ oz.	½0z.	I OZ.
Boddington's Early of Earlies Early Jersey Wakefield	Pkt. Pkt.	1/4 OZ.	½0Z.	½0z.	PARSNIP—				
Late American Drumhead	Pkt.	1/4 OZ. 1/4 OZ.	½0z. ½0z.	½ OZ.	Boddington's Improved Hollow Crown	½ oz.	ı oz.	2 OZ.	1/4 lb.
Mammoth Red Rock	Pkt.	Pkt.	1/4 OZ.	1/4 OZ.		/202.	1 02.	2 02.	A 10.
CARROT-					PEPPER—				
Early Scarlet Horn	¼oz.	½oz.	I OZ.	1/1b.	Boddington's Selected Chinese Giant	Pkt.	1/80Z.	¼oz.	1/2 oz.
Danvers Half-Long	Pkt.	½0Z.	I OZ.	1/2 lb.	Sweet Spanish	Pkt.	1/80Z.	1/4 OZ.	½0Z.
CAULIFLOWER—					RADISH-				
Boddington's Extra-Early Snowball	Pkt.	Pkt.	Pkt.	1/8OZ.	Boddington's Early Frame	Pkt.	½ oz.	I OZ.	2 02.
Earliest Dwarf Erfurt	Pkt.	Pkt.	Pkt.	1/80Z.	Olive-shaped French Breakfast	Pkt.	½0Z.	I oz.	2 OZ.
CELERY-			İ		Early Scarlet Turnip and Crimson	Pkt.	1/00		
Boddington's Improved White					Giant	Pkt.	½ oz. ½ oz.	I OZ.	2 OZ.
Plume	Pkt.	1/80Z.	1/4 OZ.	I OZ.	Black Spanish	Pkt.	½0Z.	½ oz.	1 oz.
Giant Pascal	Pkt.	1/80Z.	¼ oz.	I OZ.	SALSIFY-				
CORN-					Mammoth Sandwich Island	Pkt.	1 02.	2 02.	1/1b.
Golden Bantam	½pt.	ı pt.	ıqt.	2 qts.	SPINACH—				/4
Early Cory	½pt. ½pt.	I pt.	ı qt.	2 qts.	Boddington's Triumph	I OZ.	2 OZ.	¼1b.	1/21b.
Stowell's Evergreen	½ pt.	i pt.	ı qt.	2 qts.	Victoria		2 OZ.	1/1b.	½1b.
CUCUMBER—			1	- 4	SQUASH—				
Boddington's Selected White Spine			ĺ	i	Boddington's Extra-Early Jersey				
(Improved)	Pkt.	½0z.	I oz.	2 OZ.	White Bush	Pkt.	1/4 OZ.	%oz.	I oz.
EGGPLANT—					Improved Hubbard	Pkt.	1/4 OZ.	1/2 OZ.	I OZ.
Boddington's Improved New York		1			English Vegetable Marrow	Pkt.	1/4 OZ.	½ OZ.	I OZ.
Spineless	Pkt.	1/80Z.	1/4 OZ.	½0z.	TOMATO—				
ENDIVE—			''		Boddington's Early Sunrise	Pkt.	1/80Z.	1/4 OZ.	1/2 OZ,
Moss Curled	Pkt	Pkt.	1/2 oz.	I oz.	Dwarf Stone Earliana	Pkt. Pkt.	1/8 OZ.	1/4 OZ. 1/4 OZ.	1/20Z.
Broad-leaved Batavian	Pkt.	1/4 oz.	½0z.	I OZ.	Ponderosa	Pkt.	1/8 OZ.	1/4 OZ.	1/2 OZ.
KALE					TURNIP-				
Dwarf Green Curled Scotch	Pkt.	T/OZ.	150z.	I OZ.	Boddington's Model Snowball	1/02	1/2 OZ.	I oz.	2 OZ.
KOHLRABI-					Golden Ball	1/4 OZ.	½0Z.	1 OZ.	2 OZ.
	Dist	1/	1/		(Rutabaga) Champion	14 oz.	1/2 OZ.	I OZ.	2 OZ.
Boddington's Early White Delicious	PKT.	¼ oz.	1 ½ OZ.	I OZ.	HERBS-	1			
LEEK-					Dill, Fennel, Lavender, Marjoram,				
Boddington's Prizetaker	Pkt.	1/80Z.	1/4 OZ.	½0z.	Savory, Thyme	Pkt.	Pkt.	Pkt.	Pkt.
		1 70001	74031	7505.	David, Injuic.	I K.C.	I K.C.	I M.C.	INC

For full descriptions of the above varieties, see vegetable portion of the catalogue, pages 71 to 100

If, toward the end of the season, any of the above stocks should run out and not be procurable, we reserve the right to substitute
a similar variety.



Alphabetical List of English-Grown Garden Peas

Ameer 73 3½ Ex-early 510 00 \$2 75 \$1 50 40 \$0 40 American Wonder 75 5 Late 15 00 4 00 2 25 60 50 American Wonder 73 1 Ex-early 12 00 3 50 2 00 50 American Wonder 73 1 Ex-early 12 00 3 50 2 00 50 Boddington's Mammoth Marrowfat 74 5-6 Main 72 3 Ex-early 20 00 5 25 2 75 75 Boddington's Early of Earlies 68 2 Ex-early 20 00 5 25 2 75 75 Black-Eyed Marrowfat 75 3 Late 12 00 3 50 2 00 50 S0
**Alderman
Alaska
Alaska 73 2½ Ex-early 12 00 3 50 2 00 50
*Boddington's Mammoth Marrowfat 74 5-6 Main Ex-early 20 00 5 25 2 75 75 Buttercup 75 2 Main 20 00 5 25 2 75 75 Buttercup 75 3 Late 12 00 00 5 25 2 75 75 Buttercup 75 3 Late 12 00 00 5 25 2 75 75 Buttercup 75 3 Late 12 00 00 5 25 2 75 75 Buttercup 75 3 Late 12 00 00 5 25 2 75 75 Buttercup 75 3 Late 12 00 00 5 25 2 75 75 Buttercup 75 3 Late 12 00 00 5 25 2 75 75 Buttercup 75 3 Late 12 00 00 5 25 2 75 75 Buttercup 75 2 Main 20 00 5 25 2 75 75 Buttercup 75 2 Main 20 00 5 25 2 75 75 Buttercup 75 2 24 Buttercup 75 2 25 2 75 75 75 Buttercup 75 2 24 Buttercup 75 2 25 2 75 75 75 Buttercup 75 2 24 Buttercup 75 2 25 2 75 75 75 85 25 2 75 75 75 85 25 2 75 75 85 25 2 75 75 75 85 25 2 75 75 75 85 25 2 75 75 75 85 25 2 75 75 75 85 25 2 75 75 75 85 25 2 75 75 75 85 25 2 75 75 75 85 25 2 75 75 75 85 25 2 75 75 75 85 25 2 75 75 75 85 25
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Black-Eyed Marrowfat 75 3 Late 12 color sold sold sold sold sold sold sold sold
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*Dwarf Defiance (Sutton's) *Daisy *Daisy 75 2½ Main 20 00 5 25 2 75 75 *Duke of Albany Dwarf Sugar 78 2½ 24-early 20 00 5 25 2 75 75 *Everbearing *Everbearing *Exemply 12 00 3 50 2 00 50 *Everbearing Farliest May Early Morn 78 2½ 24-early 12 00 3 50 2 00 50 *Exerclsion (Sutton's) *Execulty 17 1½ Ex-early 15 00 4 00 2 25 60 *Execulty 18 25 275 75 *Execulty 19 25 275 75 75 25 275 75 75 25 275 75 75 25 275 75 75 25 275 75 75 25 275 75 76 25 275 75 77 25 25 275 75 78 25 275 75 78 25 275 75 78 26 275 275 78 27 27 27 78 27 27 27 8 27 27 27 8 27 27 27 8 27 27 8 27 27 8 27 27 8 27 27 8 27 27 8 27 27 8 27 27 8 27 27 8 27 27 8 27 27 8 27 8 27 8 27 8 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 27 9 9 9 27 9 9 27 9 9 27 9 9 9 9 9 9 9
*Daisy
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Dwarf Sugar 75 2 2d-early 12 00 3 50 2 00 50 *Everbearing 73 2½ 2d-early 12 00 3 50 2 00 50 Earliest May 71 2 Ex-early 12 00 3 50 2 00 50 Early Morn 73 3 Ex-early 20 00 5 25 2 75 75 *Excelsior (Sutton's) 71 1½ Ex-early 15 00 4 00 2 25 60
*Everbearing
Earliest May
*Excelsion (Sutton's) 71 1½ Ex-early 15 00 4 00 2 25 60
*Excelsior (Sutton's)
First of All
First of All
*Gradus, Boddington's Extra-Early 20 00 5 25 2 75 75
*Green Gem (Sutton's)
*Gladstone 75 3-4 Late 20 00 5 25 2 75 75
*Horsford Market, Garden
*Heroine
*Laxtonian
Leader (The)
*Lincoln (The)
*McLean's Advancer 73 2½ 2d-early 12 00 3 50 2 00 50
Mayflower (Carter's)
*Nott's Excelsior
*Premium Gem
*Peerless Marrowfat (Sutton's)
*Quite Content (Novelty)
Reading Wonder (Sutton's) 71 1 Ex-early 20 00 5 25 2 75 75
Scotsman (The)
*Senator (The)
**Stratagem 73 2 2d-early 15 00 4 00 2 25 60
*Telephon 73 5 2d-early 15 00 4 00 2 25 60
*Thomas Laxton 75 3 Main 15 00 4 00 2 25 60
Vellocity (Novelty) 73 2 Ex-early 20 00 5 25 2 75 75
William I (Improved)
THE PARTY OF THE P
*Yorkshire Hero

Owing to the exceedingly short crop of garden Peas (in many cases a total failure), prices are much higher than last year. We have secured, however, some fine English stocks, and our customers can rely as usual on the high quality of the seed and the results, which are most important, and that "quality is remembered long after price is forgotten."

Boddington's English-Grown Peas

One quart will plant about 25 feet of drill. Sow in double rows 6 to 8 inches apart, the rows 2 to 4 feet apart, the tall ones requiring brush. Commence sowing the extra-early varieties as early as the ground can be worked in February or March; and continue, for a succession, every two weeks until June. Those marked with a star (*) are wrinkled marrows, and, unless otherwise stated, should be sown thicker than the round Peas, and not till the ground has become warm, as they are more liable to rot.

For the past years we have handled, almost exclusively, English-grown Peas. The reports from our customers during the past season have been so encouraging that this year we have decided to increase the number of varieties of stock so grown. English-grown Peas can always be relied upon as absolutely true, free from "rogues," hand-picked, all imperfect seeds being rejected, thus ensuring greater strength

and vigor of the vines, and a clean, handsome and more profitable crop.

The following are the best Peas for all Purposes

A concensus of opinion obtained from the leading private gardeners of the United States by personal letters and conversation WE SUPPLY PACKETS OF PEAS AT 15 CENTS EACH, POSTPAID



Pea. Boddington's Early Morn (For description, see page 73)

First Division or Extra-Early Peas

DWARF VARIETIES. 12 TO 25 INCHES IN HEIGHT

Green Gem. (Sutton's.) A splendid Pea; very prolific. Pods long, broad and pointed; dark green in color; flavor extra-good. Height about 1 foot. Pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25, bus. \$20.

Earliest May. One of the earliest and most productive Peas in cultivation. Height 20 to 25 inches. Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3.50, bus. \$12.

Excelsior.* (Sutton's.) Ready for picking with American Wonder. Quite equal in flavor to many of the Marrowfat Peas. Height 1½ ft. Pt. 30 cts., qt. 60 cts., ½pk. \$2.25, pk. \$4.

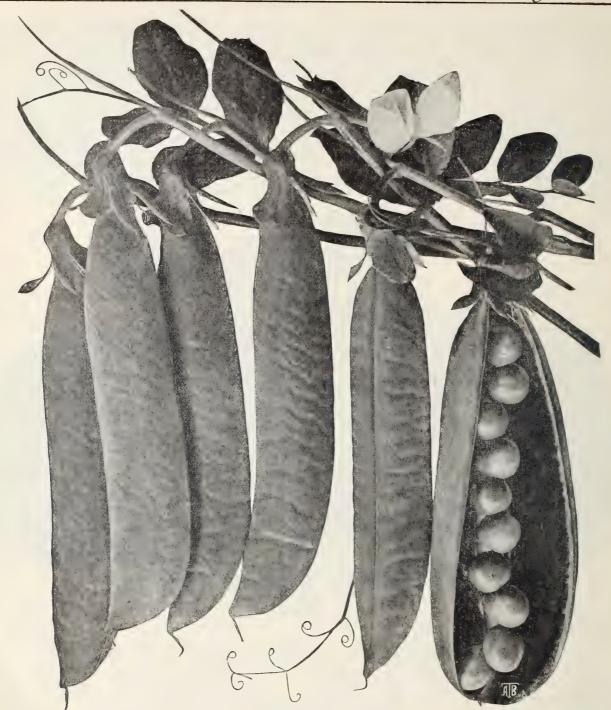
Laxtonian.

One of the earliest Peas in existence, being ready to gather green one or two days before Gradus or It is a true marrowfat, having the richness and quality of the best main-crop varieties. In all respects the greatest advance yet made in Dwarf Early Peas, and likely to remain so for

some years to come, for it has all the essential qualities of a highclass Pea. Pt. 60 cts., qt. \$1, ½pk. \$3.75, pk. \$7.25.

Mayflower. * (Carter's.) A new and prolific first-early Marrowfat Pea. A cross between Daisy and William Hurst. This is a grand variety, long pointed pods twice the size of William Hurst and much more freely produced. The vine is robust, possessing the same healthy character as its famous parent, the Daisy. Seed wrinkled. Height 18 inches. Every one should try this fine introduction. Pt. 40 cts., qt. 75 cts., ½pk, \$2.75, pk. \$5.25, bus. \$20.

Reading Wonder. (Sutton's.) Perhaps one of the most remarkable Peas ever introduced. The haulm is covered with large dark pods packed with peas of delicious flavor. Height about I foot. Quite as early as Harbinger, which has hitherto been the earliest dwarf Pea in cultivation. Pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25, bus. \$20.



Boddington's Early Bird Peas

FIRST DIVISION EXTRA-EARLY PEAS, continued

Taller Varieties, 21/2 to 4 feet

Boddington's Farly Bird (Novelty 1908). A round-seeded Pea of the Gradus type, embodying the hardiness of a vance in round varieties since the advent of Telegraph. Growers cannot fail to quickly see the advantages of this Pea for their early work. This variety is a first-early cropper, producing deep green pods of the well-known Gradus type, but, on account of its hardy constitution, may be sown early to great advantage in order to obtain very early results in the spring. It is a vigorous, branching plant, growing 3 feet in height, and bears throughout the length of the haulm a large proportion of pods in pairs, which contain fine, deep green peas of exquisite marrowfat flavor. A prominent gardener writes: "I want to say a word in favor of your Early Bird. I saw it at a neighbor's and it is a grand, early pea." Pt. 40 cts., qt. 75 cts., 12pk. \$2.75, pk. \$5.25, bus. \$20.

FIRST DIVISION EXTRA-EARLY PEAS, DWARF VA-RIETIES 12 TO 25 INCHES, continued

American Wonder. Early and productive; fine quality. Height, 1 ft. Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3.50, bus. \$12.

Daisy (Carter's). The vines, though growing only about 18 inches in height, growing stout, and generally bear a good crop of large, well-filled pods. The pods average 5 inches in length, containing seven to nine large peas of a light green color, which are tender and sweet. Pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25.

Nott's Excelsior.* Splendid early wrinkled sort, very prolific. Height I Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3.50, bus. \$12.

Premium Gem.* Early; straight pods, well filled. Height, 1 ft. Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3.50, bus. \$12.

TALLER VARIETIES 21/2 TO 4 FEET

Boddington's Selected Extra-Early Gradus Pea.

The stock of our improved Gradus Pea has been selected for us by one of the leading Pea specialists in Europe. The merits of this Pea over the existing variety are its extreme earliness, produc-tiveness and continued bearing. Height about 3 feet, and of robust growth. Pods are large and well filled, containing at are large and well filled, containing at times as high as ten peas, which are sweet and tender, and remain so for several days after being gathered. Pt. 60 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25,

Early Morn. (See illustration, page 71.) An English variety of the Gradus type with many desirable qualities. In our trial grounds it matured about the same time as Gradus, and bore large, handsome pods in profusion. The peas are large, closely packed in the pod, and the flavor is sweet and delicious. These who know is sweet and delicious. Those who know the good qualities of Gradus will not be disappointed in their trial of this variety. This grand introduction maintains its position as one of the best early Marrowfat Peas ever raised. Although so early, the seed should not be sown until the

The pods are very large and well filled, and are often ready to pick during June. Height about 3 feet. Pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25.

Improved William I. Excellent for early gathering; dark green, hand some curved pods, which are well filled. A carefully selected stock Height about 3½ feet. Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3.50, bus. \$12.

Alaska. One of the very earliest blue Peas; quite productive. Height, 21/2 ft. Pt. 25 cts., qt. 50 cts., 1/2 pk. \$2, pk. \$3.50, bus. \$12. Ameer. A round-seeded, very early variety, large pods, well-filled. 3½ feet. Pt. 25 cts., qt. 40 cts., ½pk. \$1.50, pk.

First-of-All. Our standard market-garden extra-early Pea, productive and profitable to grow. Height, 21/2 ft. Pt. 25 cts., qt. 5c

cts., ½pk. \$2, pk. \$3.50, bus. \$12.

\$2.75, bus. \$10.

Velocity. Extra early blue, most valuable introduction, combining all the merits of the best strains of Earliest-of-All with extreme earliness. Sown on the same day and under similar conditions, it is fit to pick from ten to fourteen days earlier, and produces an equally good crop. It is a dwarfer form of Earliest-of-All, about 2 feet high. (See illustration, page 70.) Pt. 30 cts., qt. 60 cts., ½pk. \$2.25, pk. \$4.

SECOND DIVISION FOR SECOND-EARLY CROPS

Quite Content. A tall-growing exhibition vari-The haulm is medium dark, about 5 teet, with large, straight, medium-dark pods mostly in pairs from 5 to 6 inches in length containing nine to ten peas in a pod, good flavor; an excellent variety for second-early use. "This grand Pea, which has caused such a stir in the hortiwhich has caused such a stir in the norti-cultural world during the past season, is the outcome of a cross between Alder-man and Edwin Beckett. In general character it resembles the former, but the pods are considerably larger than either parent. In our own trials it has amply demonstrated its wonderful superiority, and when exhibited in the open class at Shrewsbury, 1910, it EASILY SECURED FIRST FRIZE, and was pronounced by leading experts to be without doubt the finest Pea ever seen. It is exceedingly prolific, and the pods hang mostly in pairs. Height, 5 to 6 feet." Pt. 50 cts., pairs. Height, 5 t qt. \$1, ½ pk. \$3.50.

Peerless Marrowfat.* (Sutton's.) The robust habit, profusion of very large and well-filled deep green pods, combined with the remarkable size and superb flavor of the peas, are qualities which have ensured its popular position. Height, 3 feet. Pt. 40 cts., qt. 75 cts., ½ pk. \$2.75, pk. \$5.25, bus. \$20.

The Senator. A grand new second-early; productive of large, luscious, very wrinkled peas. The handsome large, round pods are curved and always well filled with from seven to ten peas in a pod; quality excellent, sweet and tender even when the peas are large. The vines grow 3 to 4 feet high and carry a

large crop of delicious Peas.

Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3.50, bus. \$12.

Champion of England.* A well-known standard variety; sow thickly. Height, 4 ft. Pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25, bus. \$20.

Duke of Albany* (American Champion). Immense pods on style of Telephone Height. 5 ft. Pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25, bus. \$20.

Everbearing.* Long pods, large pea; sow thinly. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3.50, bus. \$12.

Heroine.* Large, full pods, enormously productive. Height, 21/2

Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3,50, bus. \$12. Horsford Market-Garden.* On the type of Advancer, very prolific. Height, 21/2 ft. Pt. 25 cts., qt. 50 cts , 1/2 pk. \$2, pk. \$3.50,

McLean Advancer. A fine standard sort, excellent quality. Height, 21/2 ft. Pt. 25 cts., qt. 50 cts., 1/2 pk. \$2, pk. \$3.50, bus. \$12.

Stratagem.* Very large pods; peas of the first quality. Height, 2 ft. Pt. 30 cts., qt. 60 cts., ½pk. \$2.25, pk. \$4, bus. \$15.

Telephone. Enormous pods and peas of the best quality. Height, 5 ft. Pt. 30 cts., qt. to cts., ½pk. \$2.25, pk. \$4, bus. \$15.

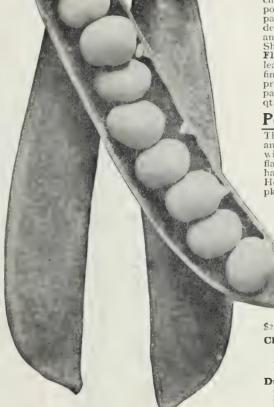
Yorkshire Hero.* Spreading; productive; sow thinly. Height, 2½ ft. Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3.50, bus. \$12.

Mr. A. T. Boddington, 341 West 14th St., N. Y.

Sparkill, Rockland Co., N. Y.

Dear Sir:—The seeds I had from you the past spring have turned out exceptionally well. At the Rockland Co. State Fair, held in September, I made 5x entries and secured 38 first, 8 second and 2 third prizes.

JOSEPH BRADLEY, Gardener to Mrs. W. R. Thompson. Yours truly,



Boddington's Selected Extra-Early Gradus Pea

THIRD DIVISION—MAIN CROP

The Garden Pea Wonder

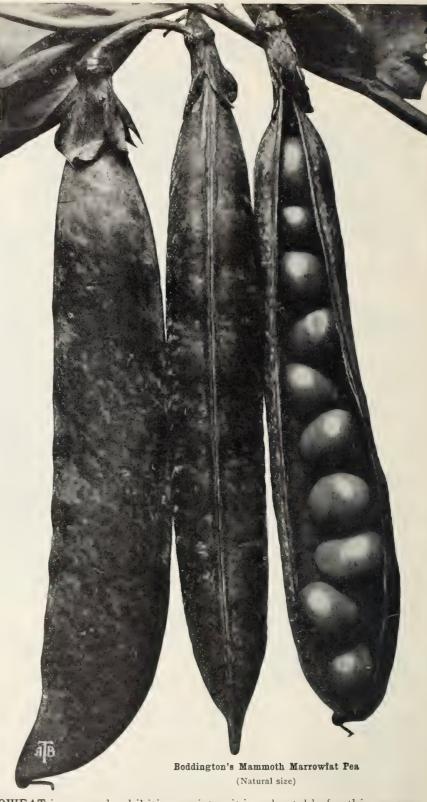
*Boddington's Mammoth Marrowfat

This undoubtedly is the largest Pea in cultivation, with larger pods than any Pea heretofore introduced—pods running from 6 to 7 inches in length—filled with peas not unduly large, of the true marrowfat flavor.

BODDINGTON'S MAMMOTH MARROWFAT may be considered a second-early or main-crop Pea; the height is from 5 to 6 feet.

BODDINGTON'S MAMMOTH MARROWFAT is a heavy cropper and exceedingly prolific, the pods hanging mostly in pairs; the constitution is wonderfully vigorous and hardy, far excelling, in this respect, many of the marrow varieties; the color of both pods and haulm is a rich, velvety green,—to be exact, one might call it a Mammoth Alderman.

Yours truly, Mrs. F. Doree, Skagway, Alaska.



BODDINGTON'S MAMMOTH MARROWFAT is a grand exhibition variety; it is unbeatable for this purpose.

Price, pkt. 25 cts., pt. 50 cts., qt. \$1, half-pk. \$3.50

[&]quot;I sent a sample of Boddington's Mammoth Marrowfat Peas to the Alaska-Yukon Exposition last fall, and received a diploma and a bronze medal for them. The peas were grown in my garden here. They grew to an enormous size."

THIRD DIVISION MAIN-CROP PEAS

Buttercup.

Best described as a hardy type of Daisy. A very fine and robust main-crop Pea, with long, handsome, well-filled pods. Height, about 2 feet. Pods rich green, produced in pairs, averaging ten peas in each. We have counted as many as twenty-two pods on a single plant ready to gather at one time. The large, deep green seed, which is almost round, retains the sweet marrowfat flavor when cooked. Peas having seed of this character are well adapted for cold, wet and exposed situations. Pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25, bus. \$20.

Dwarf Defiance. (Sutton's.) One of the most important Peas for main-crop, possessing the true marrowfat quality. Grows about 2 to 2½ feet high, with long, straight, dark green pods, closely packed. Pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$2.5, bus. \$20.

The Scotsman. A grand new Pea, with strong haulms, dark produced in pairs, with ten or twelve peas in a pod, of immense size and excellent flavor; heavy cropper, well suited for exhibition purposes. Height, 3½ feet. Pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25.

Thomas Laxton.* A cross between Gradus and one of the extraearly sorts. It ripens within a day or two of the earliest round varieties, and is very productive. The pods are large and contain seven or eight large-sized wrinkled peas of the finest flavor. Height, 3 ft. Pt. 30 cts., qt. 60 cts., ½pk. \$2.25, pk. \$4, bus. \$15.

FOURTH DIVISION LATE-CROP PEAS

Alderman. An improved Telephone; very useful for exhibition. One of the finest Peas ever put on the market. A customer said, "next year I shall grow only two Peas, and one is Alderman." Height, 5 feet. Pt. 30 cts., qt. 60 cts., ½pk \$2.25, pk. \$4, bus. \$15.

Black-Eyed Marrowfat. Very hardy and prolific; for market. Height, 3 ft. Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3.50, bus. \$12.
Gladstone.* The strong constitution enables the plant to remain healthy for a long time during drought. Pods pointed, slightly curved and are fit to gather at a period of the year when it is uncommon to have peas ready for the table. Height, 3 to 4 ft. Pt. 40 cts., qt. 75 cts., ½pk. \$2.75, pk. \$5.25, bus. \$20.

SUGAR PEAS (Edible Pods)

Sugar Peas have edible pods which are eaten when young. **Dwarf Sugar.** (Second-early crop.) Very early. Height, 2 ft. Pt. 25 cts., qt. 50 cts., ½pk. \$2, pk. \$3,50, bus. \$12.

Boddington's Collection of English-grown Garden Peas

Those of our customers who are not intimately acquainted with the different varieties of Peas are invited to leave the selection in our hands. By ordering one of the following collections they may rely on having first-class peas of proved excellence, especially chosen by us to produce a continuous supply from the commencement to the close of the season.

24 quarts, 12 excellent sorts, our selection\$15	00
12 quarts, 12 excellent sorts, our selection 8	
6 quarts, 6 excellent sorts, our selection 4	
12 pints, 12 excellent sorts, our selection 4	
6 pints, 6 excellent sorts, our selection	
4 pints, 4 excellent sorts, our selection 2	00

Novelty Garden Peas for 1911

WORLD'S RECORD(Sutton's). For description see

BODDINGTON'S EARLY OF EARLIES. For description see page 68.

THE LEADER. For description see page 68.

*THE LINCOLN. For description see page 68.

THE PIONEER. For description see page 68.

COLLECTION, trial packet, each, \$1; pint, each, \$2.25; quart, each, \$4.



Alderman Pea

Boddington' Early Bird Pea

THE ROUND-SEEDED GRADUS

For full description and price, see page 72. Don't forget to include some of this sterling variety in your order. It is all we say.

ARTHUR T. BODDINGTON.



Boddington's Select List of QUALITY VEGETABLE SEEDS

NON-WARRANTY. Arthur T. Boddington gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants he sends out, nor will he be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. When seeds are ordered by mail, postage must be added to catalogue prices at the rate of 8 cents per pound for seeds, 15 cents per quart for Peas and Beans, and 10 cents per quart for Corn. We pay postage on seeds at packet and ounce price

ARTICHOKE

ARTICHAUT Alcachofa Artischofe

Large Globe, or Paris. The finest of all globe Artichokes. Pkt. 10 cts., oz. 75 cts., 1/4 ib. \$2.50.

French Globe. The standard sort. Pkt. 10 cts., oz. 50 cts., 1/4 lb. \$1.75.

Jerusalem (Helianthus tuberosus). Distinct from the globe, and propagated by and for its tubers. Largely used for pickling and for feeding stock. Prices of tubers: Qt. 15 cts., pk. \$1, bus. \$3.

ASPARAGUS

Spargel Asperge Esparrago

Colossal. The standard sort. Oz. 10 cts., 1/1b. 20 cts., 1b. 50 cts.

Early Giant Argenteuil. Earlier, more regular and better yielder than Conover's Colossal. Pkt. 5 cts., oz. 10 cts , lb. \$1.

Palmetto. Of southern origin. Bright green; very desirable. Oz. 10 cts., 1/2 lb. 20 cts., lb. 75 cts

ASPARAGUS ROOTS. See page 120. Pole Lima, Carpintera

(See page 79)

Krup Bohnen HARICOTS NAINS Frigolis

The varieties of this class are tender, and will not bear much cold. Plant about the middle of April, if The varieties of this class are tender, and will not bear much cold. Finit about the inidide of April, if the ground is warm and the season favorable, and at intervals throughout the season for a succession, finishing about the 15th of August. The best mode of culture is in rows 2 feet apart, and the Beans 2 inches apart and 2 inches deep in the rows. Keep well hoed, and draw the earth up to the stem, but only when dry; working them when wet with rain or dew will cause them to rust and injure the crop.

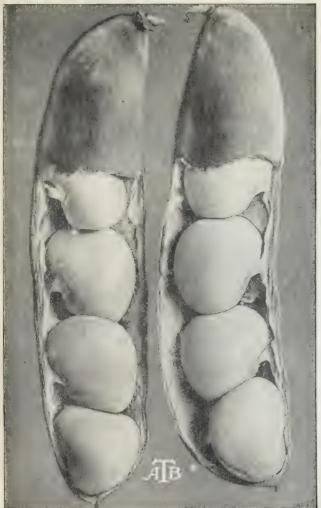
One quart will plant 100 feet of drill

ENGLISH, or BROAD BEANS

Große Bohne Fère DE Marais

Early Mazagan. Very early, hardy, and bears freely. Pkt. 10 cts. qt. 30 cts., pk. \$1.50. Broad Windsor. The largest variety grown; very tender and delicious. Pkt. 10 cts., qt. 30 cts., pk. \$1.50.

Packets of all varieties of Beans 10 cts. each, postpaid



Fordhock Eush Lima Beans

"Quality is Remembered Long After Price is Forgotten"

WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower and the private gardener, demand the highest grade. We have no cheap catalogue trade, "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too.

ARTHUR T. BODDINGTON.

BUSH LIMA BEANS

The "Burpee-Improved" Bush Lima

is an entirely "New Creation." The pods are truly enormous in size, borne in great abundance upon bushes 21/2 feet high by 2 feet across. The Beans are both larger and thicker than those of the popular Burpee's Bush Lima or any strain of the large White Pole Lima. An expert's opinion. "This is the finest Bush Lima that has ever been introduced. The bush is sturdy in habit and 20 to 24 inches high with large leaves. It bears its beans on long spikes in very prolific clusters well out from the plant. There are from four to seven pods in each cluster and often as many as eleven. Each pod contains three, four or five beans, and there are more pods containing five than there are containing three beans; so that there is an improvement of from one to two beans in each pod, and this, taken with the great number of pods borne, makes the yield enormous. In quality this Bean ranks with the very best and the beans are of large size. In earliness it comes before Henderson's and Burpee's Bush, and is about a week earlier than the latter. This Bean is bound to be the greatest, most popular Bush Lima-a continuous bearer.

Pkt. 15 cts., ½pt. 25 cts., pt. 35 cts., qt. 60 cts., 2 qts. \$1.10, ½pk. \$2, pk. \$3.50.

Fordhook Bush Lima

This is altogether unique. Nothing like it has ever been seen before. It is the first and only stiffly erect bush form of the popular "Potato Lima." Both pods and beans are twice the size of Dreer's and more than half again as large as the Challenger Pole Lima.

Pkt. 15 cts., pt. 30 cts., qt. 45 cts., 2 qts. 80 cts., ½ pk. \$1.50, pk. \$2.75.

Burpee's Bush Lima. An immense yielder, with handsome, large pods, well filled with large beans. Pkt. 10 cts., pt. 20 cts., qt. 35c., ½ pk \$1.25, pk. \$2.25.

Dreer's Bush Lima. This valuable bush Bean possesses all the good qualities of the Dreer's Pole Lima. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.25.

Henderson's Bush Lima. Enormously productive, bearing continuously throughout the summer, until killed by frost. Pkt. 10c., pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.25.

Dreer's Wonder Bush Lima. An improvement on Burpee's Bush Lima, being earlier. The plants are upright and compact in growth, and are completely covered with large pods, many of which contain four beans, which are large and flat. Pkt. 20 cts., 4t. 35 cts., 4pk. \$1.25, pk. \$2.25.



The "Burpee Improved" Bush Lima Bean



Boddington's Bountiful Bean

Dwarf, or Bush GREEN ~ PODDED Beans VARIETIES

Packets of all varieties of Beans 10 cts. each, postpaid

Boddington's Bountiful.

(Selected.) Remarkably early. Exceedingly prolific. Long green pods, always solid, tender and delicious flavor. This extra-early variety, although comparatively new, has been pretty widely distributed, and we have yet to hear anything but praise about its fine quality and other merits; it is, in fact, an ideal snap Bean, producing a fine crop of round, straight, solid, fleshy pods averaging 6½ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. The flavor is most delicious, captivating the most criti-cal, while the delicate green color of the pods is retained after cooking, adding to its attraction when served. The plants are of robust, compact habit, unexcelled in bearing qualities, maturing the crop very regularly. It is extra early, the pods being fit to pick four days in advance of any other variety of approximate size and merit. This variety is also excellent for forcing or early work in frames. Pt. 20 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75.

Boddington's Everbearing.

Perfectly distinct. Marvelously productive, extremely early and of very fine quality. The pods are dark green in color. The plant is dwarf, robust and bushy, and should be allowed plenty of room for growth Pkt. 10c., pt. 25 cts., qt. 50 cts., pk. \$3.50.

Boddington's Selected

Canadian Wonder. More vigthan most other dwarf Beans; large pods; a favorite for table and exhibition; very prolific; do not sow too thickly. Pt. 20 cts., qt. 35 cts., ½ pk. \$1.25, pk. \$2.

Longfellow. Extra-early, very prolific and longbearing; flat, green pods, tender and stringless. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. \$1.50.



Sutton's Plentiful. Stringless. (Novelty, A perfectly distinct Dwarf Bean, bearing an abundant crop of long, broad pods which have the advantage of being practically string-

less. One of the earliest varieties

and we confidently recommend it for all gardens, especially where forcing is practiced. Pt. 20 cts., qt. 30c., ½pk. \$1, pk. \$1.75.

Triumph of the Frames.

A good variety for forcing, or early outdoor work. Produces a mass of pale green pods; is very dwarf, prolific, and of rich, tender quality. Pt. 25 ets., qt. 45 ets., ½pk. \$1.60, pk. \$2.75.

Burpee's Stringless Green-Pod. This variety is earlier than Long Yellow Six Weeks. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50.

Earliest Red Valentine. At least ten days earlier than the Early Red Valentine, and is usually ready to pick in thirty-five days from time of planting. Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. \$1.50.

Early Mohawk. Long, flat pods; early, hardy, productive. Pt. 15 cts., qt. 25 cts., ½pk. 75c., pk. \$1.25.

Extra - Early Refugee. Large, productive, tender, fleshy pods. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50.

Long Yellow Six Weeks. Very early and productive; full and flat pods. Pt 15 cts. qt. 25 cts., ½ pk. 85 cts., pk. \$1.50.

Mammoth Stringless Green Pod. The earliest of all greenpodded sorts, and produces large, handsome pods some of which measure fully six inches in length. Pt. 20 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50.

Ne Plus Ultra. An extra-early sort. Green, full flat pods, exceedingly productive; one of the best for forcing under glass. Pt. 20 cts., qt. 35 cts., pk. \$2.

Refugee, or Thousand to One. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50.

Valentine, Black. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75.

BODDINGTON'S Quality SEEDS

Wax Pod Dwarf, or Bush Beans

Packets of all varieties of Beans 10 cts each, nostnaid

Burpee's New Kidney Wax. Hardier and more prolific that the popular Wardwell's Kidney Wax, with even handsomer pods, of better quality Pt. 36c., qt. 60 cts., 2 qts. \$1.10, pk. \$2, pk. \$3.75.

Hodson Wax. The pods are late in maturing and are unusually free from blight or rust. Pkt. 15 cts., pt. 20 cts.,

qt. 35 cts., ½pk. \$1, pk. \$1.75.

Keeney's Rustless Wax.

A vigorous wax-podded variety, wonderfully productive, and bear ing continuously for weeks if the ont muously for weeks it the pods are picked as soon as ready. The pods are thick and meaty, entirely stringless, tender and of fine quality. The plant throws out long pod-bearing tendrils which appear at first like runners. Pkt. 10 cts., pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50.

Michigan White Wax.

This Bean will, no doubt, prove of exceptional value, as there been a demand for a good, white-seeded Wax Bean. Pkt. 10c., pt. 20c., qt. 35c., ½pk. \$1.25, pk. \$2.

Pencil-Pod Black Wax.

Magnificent straight pods, 6 to 7 inches long, light golden yellow in color, beautifully rounded, meaty and deeply saddle-backed; flesh brittle, solid and entirely string-less; fine mild flavor. Pkt. 10 cts., pt. 20., qt. 35c., ½pk. \$1, pk. \$1.75.

Currie's Rust-proof Black
Wax. Pods long, flat and
straight, of beautiful golden
color. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. \$1.50.

Davis Wax. A rustless, productive, wax-podded Bean. Pt. 15c., qt. 30 cts., ½ pk. 85 cts., pk. \$1.50. Flageolet Wax. (Scarlet.) An

improved variety of the dwarf Flageolet Beans, unsurpassed in flavor. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75.

Golden · Eyed Wax. Early and free from rust; pods flat and larger than the Golden Wax Pt. 15 cts., qt. 30 cts., ½pk. 85c., pk. \$1.50.

Improved Black Wax. Perfectly round pods; very early and productive. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75.

Improved Golden Wax. Free from rust, larger in pod and more prolific than the old variety. It is also handsome and robust, and shows no string even when past its best. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50.

Refugee Wax. Suitable for early and late sowing. Long, round, yellow wax pods. Pt. 15 cts., qt. 30 cts., ½pk. 85 cts., pk. \$1.50.

Round Pod Kidney Wax (Brittle Wax). Same as Wardwell's

Kidney, but with round pods. Pt. 20c., qt. 35c., ½pk. \$1.25, pk. \$2. Valentine Wax. It is, without exception, the earliest Wax Bean in use. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.

White Wax. Waxy pods; flat, stringless, prolific. Pt. 25 cts., qt. 40 cts., ½pk. \$1.50, pk. \$2.50.

Wardwell's Dwarf Kidney Wax. A perfect kidney shape. It produces a heavy crop of wax pods which are long, flat, showy and not liable to rust. A very desirable sort. Pt. 15 cts., qt. 30c., ½pk. 85 cts., pk. \$1.50.

Pole, or Running Beans

One quart will plant 100 hills

POLE BEANS, LIMA

Early Leviathan. This Lima Bean ripens earlier than any other pole variety, and produces the pods are long and straight and contain four and five beans. It is a very productive variety and a dependable sort where the season is short.

Pt. 20 cts., qt. 35 cts., 1/2 pk. \$1.25,

Carpintera (Greenseeded Large Pole Lima.)

These Beans are the product of two vines which appeared as sports in a crop of Burpee's Improved Bush Lima. Their superiority attracted attention and they were saved for stock seed. The vine is very strong, of vigorous growth; is a broad-seeded Bean and much thicker than the ordinary pole lima. The green tint is a distinctive feature of this Bean, for it retains this tint in the dry state to a greater extent than usual, which indicates the fine qualities which it possesses, being finely flavored and more tender when it is cooked than white-seeded Beans: thereby making it more pleasing to gardeners and housekeepers. It is the most perfect Pole Lima Bean. See illustration. page 76. Pkt. 10 cts., pt. 30 cts., gt. 50 cts., ½pk. \$1.75, pk. \$3.

Dreer's Improved Pole Lima. A great improvement upon the large Lima, being more productive and of better quality. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.25.

Extra-Early Jersey Lima. This variety is ten days earlier than the ordinary variety, while it is equal in flavor and productiveness. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.

Ford's Mammoth. This is the largest of the Limas, the pods containing from five to eight beans. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.

King of the Garden Lima. Large in pod and bean. Pt. 20c., qt. 35 cts., ½pk. \$1.25, pk. \$2.25.

Large White Lima. One of the best shell Beans grown; matures in ninety days. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.

Small Sieva, or Carolina. The earliest of all and very productive. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.



Improved Kentucky Wonder (Old Homestead).
An improved variety

of this well-known Bean. Pods long, green and flat. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2. Scarlet Runner (Boddington's re-selected). A great favorite, both ornamental and useful. Bright scarlet flowers. Used both as a ornamental and useful. Bright scarlet flowers. Used both as string and shell Bean. Pt. 25 cts., qt. 45 cts., ½pk. \$1.75, pk. \$3.

POLE BEANS, WAX PODS

Horticultural Golden Carmine Wax-Podded. Very handsome large stringless pods. Pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.25.



Hodson Wax Bean

BEETS

Salatrübe Betteravi

TTERAVE Remolacha

One ounce will sow 50 feet of drill; 5 to 6 pounds for an acre

The soil best suited for Beet culture is that which is rather light and well enriched. Sow in drills I foot apart and I inch deep, as early as the ground can be worked; when the plants are large enough thin out to stand 6 inches apart in rows. Continue for a succession as late as the middle of July.

Boddington's Early Model Red Globe Beet.

This beet is perfect in shape, has a very small tap-root, very little foliage; is very early and of a deep rich color, and should take the place of all Globe or flat, round Beets. Pkt. 10 cts., oz. 15 cts., 14 lb. 45 cts., lb. \$1.50.

Lentz Extra-Early. Round, dark red; early; small top and fine keeper. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 30 cts., lb. \$1.

Edmand's Early Blood Turnip. Deep blood-red, sweet and tender in quality; good marketable size; highly recommended as second-early. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Eclipse. Early; flesh deep blood-red, firm and sweet. Pkt. 5 cts., oz. 10 cts., 10 cts., 15 cts., 15 cts.

Egyptian. Flat-shaped, extra-early, deep red, tender and sweet. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 20 cts., lb. 60 cts.

Early Blood Turnip. Dark red, well-flavored; a favorite for summer and winter use. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Early Flat Bassano. Early; light color. A standard variety. Pkt. 5 cts., oz. 10 cts., 10. 25 cts., lb. 75 cts.

Bastian's Early Blood Turnip. Larger than Dark Red Egyptian; tender and sweet; retains its blood-red color after cooking. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

Crosby's Egyptian. A selection from Early Egyptian, which retains the earliness of the parent stock; rapid grower and can be sown outside as late as July. Pkt. 5c., oz. 10c., ¼lb. 25c., lb. 75c.

Detroit Dark Red Turnip. A grand Beet; roots are perfect turnip shape; one of the deepest red Beets. Quality of the best, sweet and tender. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. \$1.

Half-Long Blood. A half-long Beet of the finest quality; sweet, crisp and tender. Pkt. 5 cts., oz. 10 cts., ¼1b. 30 cts., lb. 75 cts.

Columbia Blood Turnip. Smooth skin, deep, blood-red flesh; rich and tender, Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Dewing's Improved Blood Turnip. Of fine form and flavor, and deep blood-red. Pkt. 5 cts., oz. 10 cts., 10. 25 cts., lb. 75 cts.

Long Smooth Blood. Large, late deep blood-red; best for winter. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Crimson Globe. One of the finest globe Beets; fine, globular shape; flesh rich, deep crimson; fine quality, very tender and sweet. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

Electric. Extra-early; nearly round variety; bright red. Fine table quality. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

CHARDS, SWISS

Used for "Greens;" the leaf-stalks are cooked as asparagus.

Green Lyon Swiss Chard. The leaves are used as spinach, and the midrib of the leaf, cooked and served up like asparagus, is delicious. Pkt. 5 cts., oz. 10 cts., 10. 20 cts., 1b. 60 cts.

Silver Lyon Swiss Chard. The Chards are becoming more popular every year. We offer the above as being the finest white-ribbed Chard in cultivation. Stems measure 4 inches across. Pkt. 10 cts., oz. 30 cts., 4lb. \$1.

Giant Lucullus Swiss Chard. Prepared for the table in the same manner as Spinach; sometimes, however, the midrib is prepared like asparagus, with drawn butter. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., ¼ lb. \$1.

Sugar and Mangel-Wurzel

(See Farm Seed Department, page 103.)

BROCCOLI

Spargelfohl Broccoli Broculi

Sow the first week in May, in drills 3 to 4 inches apart, covering the seeds lightly. When the leaves are about 3 inches broad, transplant to prepared beds, 2 feet apart each way.

Early White Cape. A hardy and vigorous variety; heads large and firm. Pkt. 10 cts., oz. 40 cts., 11.25.

Early Purple Cape. Pkt. 10 cts., oz. 40 cts., 1/4 lb. \$1.25.



Boddington's Early Model Red Globe Beet

BORECOLE, or KALE

Rraustohl

CHOU VERT FRISE

Col

Sow about the middle of April in prepared beds, covering thinly and evenly; plant out in June, following the directions recommended for cultivating cabbage.

Dwarf Green Curled Scotch. One of the best. Very hardy, and improved by moderate frost. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

Siberian Kale, or Sprouts. Sown in September and treated like spinach, it is fit to cut early in spring. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 20 cts., lb. 60 cts.

Dwarf Brown. A beautifully curled variety, with spreading foliage; hardy and of fine flavor. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. \$1.75.

Tall Green Curled Scotch. The best for winter; very hardy. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 30 cts., lb. \$1.

BRUSSELS SPROUTS

Rosentohl Chou de Bruxelles Berza de Brusels

Sow in hotbeds in March or April, and in the open ground in May. Cultivate same as broccoli and cabbage.

The Wroxton Brussels Sprouts. Specially selected English variety, fine for exhibition purposes. Pkt. 5 cts., oz. 50 cts., 18. \$1.75.

Improved Dwarf. A dwarf variety; early; produces numerous heads, which are very tender and of fine flavor. Pkt. 5 cts., oz. 20 cts., ½ lb. 50 cts., lb. \$1.50.

Long Island Improved. The finest variety; of vigorous growth, and producing handsome, solid, round sprouts of the best quality. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1, lb. \$3.

CHERVIL

Bensenlauch Cerfeuil Perifollo

Curled. The young leaves are used for flavoring. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 30 cts., lb. \$1.

Tuberous-Rooted. Prepared for the table like carrots. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.



Boddington's Early of Earlies Cabbage, showing conical heart

CABBAGE

For very early use sow in January or February in hotbeds; prick out when plants are strong enough into other hotbeds; or sow in For very early use sow in January of February in notoeds; prick out when plants are strong enough into other notoeds; or sow in coldframes in March, transplant to the open ground when danger from killing frosts is passed, in rows 2-feet apart and 18 inches in row. For succession sow in open ground the last of March or early in April. The autumn and winter varieties sow in April or early in May, in shallow drills, 3 or 4 inches apart; transplant early in July, in rows 2½ feet apart and 2 feet in the row. Cabbage succeeds best in a fresh, rich soil, well manured, and deeply dug or plowed. The late plants are subject to attacks of the cabbage-fly, which destroys them as fast as they appear above ground. To preserve the plants, sprinkle them with wood ashes, air-slaked lime, plaster, slug-shot or tobacco dust early in the morning while the plants are wet with, dew.

Boddington's Early of Earlies. This is, by test, the earliest Cabbage of all, being ready two weeks ahead of Early Jersey Wakefield under the same conditions; is tender and as sweet as asparagus in flavor; attractive; maturing for the table in a remarkably short time. Leaves are pale green, close and compact, and the heads are, in shape, very conical. Pkt. 10 cts., 1/2 oz. 30 cts., oz. 50 cts. See illustration above.

Danish Roundhead. A new late variety, which matures ear lier than the Danish Ball Head. The heads are round and have a short stalk, and for solidity this variety is ahead of all others. The interior leaves are pure white and of sweet flavor. It is a healthy variety and able to stand hot weather and resist disease. The seed we furnish was grown for us in Denmark and is pure. Pkt. 10 cts., oz. 39 cts., 1/4 lb. \$1.

Danish Ball Head Winter. Very round, solid winter sort, largely grown in Denmark for the London market. A fine shipper. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

Summer Ball Head. Danish Summer Ball Head is equally as hard as the original type, Danish Roundhead, and its keeping qualities are not surpassed by any warm-weather Cabbage. It is to be regarded as a second early sort, coming to maturity long in advance of the parent type. Its earliness will make it available for all summer. Pkt. 10c., oz. 30c, 1/1b. \$1.

The Pearl. A quite distinct variety, producing round heads of exceeding solidity. It is extremely dwarf, and so can be grown at a distance of only about 12 inches apart in the rows, rendering it especially adapted for use in private gardens. Pkt. 25 cts., 5 pkts. for \$1.

All-Head Early. A good keeper and shipper, of fine quality and certain to head, even in the most unfavorable seasons. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. \$2.
All-Seasons. Very popular as a second early. The heads are large, solid and keep well in winter. Pkt. 5 cts., oz. 25 cts., ½lb.

Charleston Wakefield. Of the same type as the Jersey Wakefield. It grows about 50 per cent larger, and is ready to cut five days later. Pkt. 5 cts., oz. 30 cts., 1/1 b. 85 cts., 1b. \$3.

Early Spring. Extra early; a round flat head. Pkt. 5 cts., oz. 20

cts., ¼lb. 60 cts., lb. \$2. Express. Very early, small, solid head. Pkt. 5 cts., oz. 20 cts.,

Fottler's Improved Brunswick. An early Drumhead variety, producing solid heads. Pkt 5 cts., oz. 20 cts., 4lb. 60 cts., lb. \$2. Filderkraut, or Pomeranian. Similar to Winnigstadt, but larger, more pointed, with fewer outer leaves. Highly esteemed for making kraut. Good either for first or second crop. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Improved Early Summer. Best second-early. Pkt. 5 cts., oz. 20

cts., 1/1b. 60 cts., 1b. \$2.

CABBAGE, continued

Improved Extra Early Jersey Wakefield (selected stock). Standard early variety; conical in shape; medium-sized heads; very solid; few outside leaves. Pkt 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$3.

Large Early York. Solid and of good size. It endures the heat well, seldom fails to head. Pkt. 5 cts., oz. 20 cts., 1/2 lb. 60c., lb. \$2.

Large Late American Drumhead. One of the largest, most solid and best keeping late varieties; good quality. Pkt. 5 cts., oz. 20 cts., 1/2 lb. 60 cts., 1/2 lb. \$2.

Newark Early Flat Dutch. Large, solid heads; very popular among Long Island farmers. Pkt. 5 cts.. oz, 25c., 1/4 lb. 60c., lb. \$2.

Premium Flat Dutch. A popular late variety; its keeping qualities are unsurpassed. Pkt. 5 cts., oz. 25 cts., 16. 75 cts., lb. \$2.50. Succession (Improved). One week later than Early Summer, but

Succession (Improved). One week later than Early Summer, but is double the size, handsome, large and a sure header. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.50.

Surehead. This is a good strain of Late Flat Dutch, having great reliability for heading. The heads grow large, and are of good texture. It is also a good keeping variety. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

The Houser. The heads are large, weighing, on an average, 10 to 12 pounds. This late Cabbage is perfect in every respect as to size, weight, quality, sure-heading, smallness of heart, and long keeping. Pkt. 5 cts., 0z. 20 cts., 1/2 lb. 60 cts., lb. \$2.

Winnigstadt. Large and solid; one of the best for general use. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts.

RED CABBAGE

Othello. This Cabbage puts into the shade every variety known in the trade, as it surpasses them all by far in size, productiveness and keeping quality. It has all the superior qualities of the true variety of largest Flat White Brunswick Cabbage, being of the same great size as the latter, which exceeds by far that of all known varieties of Red Cabbage. It has also the same shape, forming a smooth, flat, slightly arched head, is exceedingly firm, deep glossy black-red and is the best keeper during the winter. These qualities mark Red Cabbage Othello as the largest, most productive and best-keeping dark red variety. Pkt. 10c., oz. 40c., ¼1b. \$1.50.

Mammoth Rock Red. The best, largest and surest-heading Red Cabbage ever introduced. Pkt. 10 cts., oz. 40 cts., 1/25, lb. \$1.25, lb. \$4.

SAVOY CABBAGE

American Drumhead Savoy. For winter use this variety is unsurpassed; heads large, solid, tender. Pkt. 5 cts., oz. 20 cts., 1/2 lb. 60 cts., lb. \$2.

Early Dwarf Ulm Savoy. Superior dwarf variety of fine quality. Pkt. 5 cts., oz. 15 cts., 11b. 50 cts., 1b. \$1.50.

Perfection Drumhead Savoy. Certainly the finest, and largely grown on Long Island for the New York market. Pkt. 5 cts., oz. 20 cts., 10. 60 cts., 1b. \$2.

CARDOON

Used in Salads, Soups and Stews, etc.

Cardon Cardon Cardo

CULTURE.—Sow early in spring, in rows where they are to stand, and thin them to 2 feet apart. When full size, bind the plants together with bast or raffia, and earth up like celery to blanch. The stems of the leaves are used for salads, soups and stews. The stems should be wintered in a cellar away from frost.

Large Solid. Grows nearly 4 feet in height. Pkt. 10 cts., oz. 25 cts., 12 lb. 75 cts., lb. \$2.50.

CORN SALAD, or FETTICUS

One ounce will sow 150 feet of drill

Stechsalat Mache Macha o Valerianilla

CULTURE.—Sow during August or early in September, in drills ¼ inch deep and 6 inches apart. If the weather is dry when the seed is sown, tread it lightly to insure germination. Just before the winter cover thinly with straw or leaves.

Large-seeded. The most popular variety grown. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., lb. 75 cts.

Surprise your garden and plant some of Boddington's Quality Vegetable Seeds

CHICORY

Common, or Wild. Used in Barbe de Capucin, a salad made in France. Sown in June, the roots are transplanted in autumn into sand in a cool cellar. The young shoots form the Barbe de Capucin. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.

Witloof. Known in restaurants as French Endive. Sow in May and June in drills. Transplant or thin to 6 inches; treat as Endive, except that late in summer or fall it should be gradually banked up like celery. The stalks when blanched make delicious salad. It is used by the French as a boiled vegetable. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Large-rooted Magdeburg. These roots are the Chicory of commerce. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.

For Endive, or French Chicory, see page 78

COLLARDS, or COLEWORT

Blatterkohl Chou Coba Cabu

One ounce will produce 3,000 plants

CULTURE.—Sow seed as for cabbage, in June, July and August for succession. Transplant when a month old in rows a foot apart each way and hoe often.

Creole, or Southern. Cabbage greens, used as a substitute for cabbage in the South. Pkt. 5 cts., oz. 15 cts., 1/2 lb. 40 cts., lb. \$1.50.



CRESS (Pepper Grass)

Rreffe Cresson Berro o Mastuerzo

Sow thickly in shallow drills, early in the spring and at intervals throughout the season for a succession, as it soon runs to seed. Water Cress requires a stream of running water, ditch or pond, in which it will grow without care, except at first keeping weeds from interfering with it.

One ounce will sow 150 feet of drill

Extra Triple Curled. The best variety; leaves beautifully cut and curled; highly prized for garnishing. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 50 cts.

Upland. Crisp tender, perfectly hardy; easily raised in any garden, and has the peculiar spicy flavor of Water Cress. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

WATER CRESS

This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. Sow in May, on the ground where it is intended to be grown, and the thinnings transplanted.

True Sweet Water Cress (Erfurt). The best sort. Pkt. 15 cts., oz. 60 cts., 15 b. \$2.

CARROT

Zanaharia

CULTURE.-Carrots, to grow to perfection, require a rich, deep, sandy loam, well pulverized and deeply cultivated. For an early crop sow in May and June in drills about 1 ft. apart, thinning out to 4 in. in the row; sow for main crop in June and July.

One ounce will sow 100 feet of drill; 3 to 4 pounds for one acre

Boddington's Improved Long Red

Surrey. One of the finest for exhibition purposes.
Our stock has been selected with the greatest possible care. Pkt. 10 cts., oz. 25 cts., 1/1b. 75 cts., lb. \$2.50.

Boddington's Harbinger. (An extra-early variety.) Flesh beautiful, transparent red, sweet and delicate, and entirely free from core. Eminently suited for cultivation under glass, it is quite las early as the Parisian forcing Carrot and much more productive. It may also be grown in the open. Pkt. 10 cts., oz. 50 cts.

Sutton's Early Gem. The roots generally attain from 4 to 5 inches in length, and about 3 inches in diameter. Pkr. 10 cts., oz. 50 cts.

Carentan. Extra-early, half-long; coreless; red flesh. Pkt. 5 cts., oz. 15 cts., 10, 30 cts., lb. \$1.

Chantenay Half-Long Scarlet. Stump-rooted variety; broadshouldered. Pkt. 5 cts., oz. 10 cts., ½lb. 30 cts., lb. \$1.

Danvers Half-Long. The most popular sort, both for market and family use. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cents.

Extra-Early Parisian Forcing. Extra-early; suitable for forcing or open ground. Pkt. 5 cts., oz. 15 cts., ½lb. 30 cts., lb. \$1.

Early French Forcing. The earliest; small and exceedingly mild-flavored. Pkt. 5 cts., oz. 15 cts., ½lb. 30 cts., lb. \$1.

Early Scarlet Horn. Medium size, agreeably flavored. Pkt. 5 cts., oz. 15 cts., ½lb. 20 cts., ½lb. 25 cts., oz. 15 cts., ½lb. 20 cts., ½lb. 25 cts., oz. 15 cts

oz. 10 cts., 1/2 b. 25 cts., lb. 90 cts.

Guerande, or Oxheart. An immense cropper. Pkt. 5 cts., oz. 10 1/4 lb. 30 cts., lb \$1.

Half · Long Stump · rooted. Main-crop, early and productive. 5 cts., oz. 10 cts . 4lb. 25 cts., lb. 80 cts

Half-Long Scarlet, Stump-rooted (Nantes). Intermediate size.

Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long Orange Improved. For field crops and stock feeding this is the best variety. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 60 cts.

New Intermediate, or St. Valery (Improved). Very produc-

tive. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 75 cts.

White Belgian. Grown for feeding horses and cattle. Pkt. 5 cts,



Boddington's Extra Early Snowball Cauliflower



New Intermediate, or St. Valery (Improved)

CAULIFLOWER

A good, rich soil is essential for the successful cultivation of this delicious vegetable; our most experienced cultivators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing cabbage, watering liberally during dry weather. An occasional application of liquid manure is beneficial.

One ounce will produce 3,000 plants

Boddington's Extra-Early Snowball. The finest and earliest Cauliflower in cultivation. Grand for exhibition and table purposes. Pure white; firmest texture; cannot be too highly recommended. Pkt. 25 cts., 4oz. \$1.75, oz. \$6.

Dry Weather. This new variety of Cauliflower is specially adapted for sections subject to long dry seasons, as it will grow well and produce the finest heads in spite of the lack of moisture, which is required by other sorts. The heads grow to a large size, are very solid, pure white and of delicious flavor. It will prove valuable for growing in the southern states, where the climate is hot and long seasons of dry weather are experienced. Pkt. 20 cts., %oz. 75 cts.

Sutton's Autumn Mammoth, An excellent succession to Sutton's Early Giant. Early Giant. Heads large and of fine texture. Valuable for exhibition. results are obtained from spring sowing. Pkt. 25 cts., 1/0z. 35 cts.,

The Conqueror. (Novelty '09.) Almost as early as the best Erfurt, while the head it produces is considerably larger, nearly double in size and weight. It has also the merit of being well rounded in shape, and, therefore shows off to great advantage. The grain is remarkably close and fine and pure white in color. Its scant foliage makes it specially adapted for growing under close and fine all grown is will great the control of the state of the under glass, and if well grown it will produce a much heavier crop than any other variety in the same space of time. Pkt. 25 cts., oz. \$2.50.

Early Snowball. One of the earliest and most reliable sorts. Dwarf and compact form. Pkt. 25 cts., 1/202. 75 cts., oz. \$2.50.

Early Dwarf Erfurt. 'A favorite early market variety, having compact heads of fine quality. Pkt. 15 cts., 1/4 oz. 75 cts., oz. \$2.25. Extra-Early Paris. Excellent for market or family use. Pkt. 10 cts., oz. 60 cts., 1/4 lb. \$1.75.

Improved Erfurt, Earliest Dwarf. One of the earliest and most desirable varieties. Pkt. 25 cts., 4 oz. \$1.35, oz. \$5.

Large Algiers. A late market variety, producing immense heads of excellent quality. Pkt. 10 cts., oz. 75 cts., 1/4 lb. \$2.

Lenormand's Short-stemmed. An excellent late variety : large heads. Pkt. 10 cts., oz. 60 cts., 1/4 lb. \$1.75.

Veitch's Autumn Giant. Vigorous in growth, very large; late. Pkt. 5 cts., oz. 30 cts., ¼lb. \$1.

Walcheren. A late favorite sort. Pkt. 10 cts., oz. 60 cts., 1lb. \$2, 1b. \$6.

We prepay postage upon all ounces and packets of vegetable and flower seeds

CELERI Apios One ounce will produce 5,000 plants

Sow in the open border as soon in April as the ground can be worked. Transplant 4 inches apart, into temporary beds of soft, rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows 3 feet apart, and set 6 inches apart in the rows. About the middle of August earthing up is necessary for blanching and whitening that which is wanted for early use.

Boddington's Ganesvoort Market Red. Very select stock. Large and very solid. An excellent table variety. Pkt. 10 cts., oz. 50 cts., 1/2 lb. \$1.75.

Boddington's Improved White Plume. A valuable early variety; re-blanching; one of the best for early use. Pkt. 5 cts., oz. 25 cts., 110. 75c., lb. \$2.50. Boston Market. Of dwarf branching habit, solid, crisp and fine flavor. Pkt. 5 cts.,

oz. 20 cts., 1b. 50 cts., lb. \$1.50. Crawford's Improved Half Dwarf, or Gold Heart. White variety; intermediate size; delicious nutty flavor. One of the best. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 50 cts., lb. \$1.50.

Fin de Siecle. This is the largest, hardiest, solidest, crispest, best-keeping winter

Celery. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.50.

Giant Pascal. Fine-keeping late sort. The stalks are thick, solid and crisp; golden yellow heart. Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. \$2.

Golden Self-blanching. It requires earthing up a little more than the White Plume. Rich golden yellow color, crisp, tender and of fine flavor; keeps well throughout the season; the earliest variety grown. Pkt. 10 cts., oz. \$1, ¼1b. \$3.75.

New Rose. Fine flavor; very handsome. Pkt. 5 cts., oz. 20 cts., ¼1b. 60 cts., lb. \$2.

Perfection Heartwell. Medium height, stalks long and thick; crisp, delicious

flavor. Pkt. 5 cts., oz. 20 cts., ¼1b. 60 cts., lb. \$2.

Pink Plume. Stems very solid and crisp; extra-early and a long keeper. It requires but a slight earthing up. Pkt. 5 cts., oz. 25 cts., ¼1b. 55 cts., lb. \$2.50

Sandringham Dwarf White. The dwarfest white variety; solid and crisp. Pkt. 10 cts., oz. 20 cts., ¼1b. 60 cts., lb. \$2.

Schumacher. Large, solid and crisp; a fine keeper. Pkt. 10 cts., oz. 20 cts., 1/4 lb.

60 cts., lb \$2.

Winter Queen. Very large, solid green winter sort; blanches well. Pkt. 5 cts., oz. 20 cts., 10. 60 cts., lb. \$2.

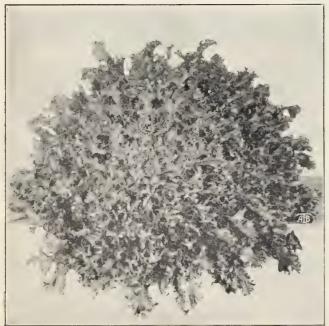
Celery Seed. For flavoring soups. Lb. 30 cts.

CELERIAC, or TURNIP-ROOTED CELERY

Celeriac, Apple. Has small foliage and small, smooth roots; for soups. Celeriac may be stored like beets and will keep all winter. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. \$2.

Large Erfurt. A standard variety, producing turnip-shaped roots. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. \$2.

Large Smooth Prague. The finest variety yet introduced. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.



Boddington's Moss Curled Silverheart Endive



Boddington's Improved White Plume Celery

ENDIVE, or CHICORY

Endivie CHICOREE Endivia o Escarola One ounce will sow 200 feet of drill

Boddington's Moss Curled Silverheart. Distinct new variety with finely laciniated, moss curled leaves of a light yellow color turning almost to white. Stalk and ribs are nearly white. Strongly recommended. Pkt. 25 cts., 5 pkts. \$1.

Boddington's Lettuce-Leaved (Green). Novelty, '09. A large-leaved plant of grayish green color, growing to a very large size, attaining easily 16 inches across. The leaves are spoon-shaped and form a well-filled very tender rosette. A very productive variety, well suited for garden purposes and less liable to rot than any other Batavian Endive. Pkt. 10 cts., oz. 35 cts., 1/1b. \$1.

Broad-leaved Batavian (Escarolle). This variety is chiefly used in soups and stews; requires to be tied up for blanching. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.

Green Curled. The hardiest variety grown; beautifully curled, tender and crisp. Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.

Moss Curled. More finely curled, heavier and a more dense plant than Green Curled. Pkt. 5 cts., oz., 15 cts., ½ lb. 40 cts., lb. \$1.

White Curled. Very tender when cut young; blanches readily. Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.

Pkt. 5 cts., oz. 15 cts., 1/2 lb. 40 cts., lb. \$1.



CORN, SWEET OR SUGAR We supply packets of Sweet Corn at 10 cts. each, postpaid

Bucker Korn MAIS

The Sweet or Sugar varieties, being liable to rot in cold or wet ground, should not be planted before May, or until the ground has become warm; for a succession continue planting every two weeks, until the middle of July, in rich, well-manured ground, in hills 3 feet apart each way, covering about half an inch, and thin out to 3 plants to a hill. The extra-early varieties can be planted 18 inches in the row and 2½ feet between the rows. In elevated and mountainous districts we would recommend the Early and Second Early sorts only, and plantings to be made not later than June Twentieth to July First.

1 qt. will plant 200 hills; 8 to 10 qts. to an acre, in hills

EXTRA-EARLY

First of All (Burpee.) It matures from three days to a week earlier than the Cory. The small ears are well filled the plant is so dwarf that we recommend sowing seed thinly in drills. Pkt. 10c., pt. 15c., qt. 25c., %pk. 80c., pk. \$1.50.

Golden Bantam The fact that the grains of this variety are yellow is an indication of hardiness and its yellow is an indication of hardiness and its value for early planting and early maturity. It is a rapid grower, and produces ears measuring about 5 inches, but the smallness of ears is fully made up by the deliciously sweet flavor and tender quality of the Corn when cooked. It is a fine variety for the home garden. Pkt. 10 cts., pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. \$1.50.

Howling-Mob is ready for use only three to five days later than the extra-early Cory when both are planted at the same time, but the ears are so much larger in size, while the grains are so much whiter and sweeter. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., ½pk. \$1.25, pk. \$2.

Holmes' Delicious Sweet

This is an entirely new and distinct variety, ready for gathering five to six weeks from date of planting. It is an extra-early variety and is highly recommended to people who have their own gardens, also to the private gardener. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., 4 ots., \$3. qts. \$1.75, pk. \$3.

Peep-O'-Day. The stalks grow about 3½ feet high, are unusually prolific, producing from two to five ears each, which measure about five inches in length and are well filled. Pkt. 10 cts., pt. 15 cts., qt.

25 cts., ½pk. 75 cts., pk. \$1.50.

Early Cory. A very early variety, with good-sized ears. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Metropolitan. Large, handsome ears of fine quality; very early.

Pt. 20 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75.

Minnesota. Nearly as early as Marblehead, white cob. Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. \$1.50.

Perry Hybrid. Very early and of large size: most valuable for market. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

White Cory. Resembles the ordinary Cory, but with white cob Pt. 15 cts., qt. 25 cts., ½pk. 85 cts , pk. \$1.50.

SECOND-EARLY, or INTERMEDIATE

Kendel's Early Giant
A second-early variety, several days earlier than Crosby. Ears average seven inches in length, thick through, with ten or more rows of large grains of rich sugary flavor. Pkt. 10c., pt. 15c., qt. 25c., ½pk. 85 cts., pk. \$1.50.

White Evergreen Makes strong vigorous stalks 7 feet in height. The ears have white tassels and light-colored silk. The ears contain sixteen or more rows of deep grains, which are protected by a thick, heavy husk. Two and even three fine ears are frequently produced on each stalk. Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. \$1.50.

Potter's Excelsior, or Squantum A second-early variety, Pt. 15 cts., qt. 25 cts., ½pk. 85 cts., pk. \$1.50.

Burbank's Early Maine. The earliest variety of Corn to date.

Earlier than Cory; ears large, eight-rowed; a white grain and cob. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Crosby. Matures after Minnesota; fair-sized ears of good quality. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Dreer's Aristocrat. A very delicious Sweet Corn; extra-early; ears very large. Pt. 15 cts., qt. 30 cts., ½pk. \$1, pk. \$1.75.

Early Champion. Very large ears, considering its earliness. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Early Evergreen. A week earlier than Stowell Evergreen. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.



Stowell's Evergreen Corn

LEEK

Lauch Potreau Puerro

Sow early in April, in drills I foot apart and I inch deep. When plants are 6 to 8 inches high, transplant in a deep, rich soil, in rows 12 inches apart and 6 inches in the rows, as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow. The seed may

also be sown in August or September; plants transplanted in the spring.

Boddington's Prizetaker Leek The long, thick, pure white stems have a most attractive appearance, and to the merit of immense size may be added the advantage of a mild, agree-

able flavor. Pkt. 10c., oz. 40c., 1/2 lb. \$1.25.

Giant Carentan
Pkt. 5c., oz. 25c., 1/2 lb. 60c.

Large American Flag. The most desirable for market or family use. Pk: 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Musselburgh. A very large variety of superior quality. Pkt. 5 cts., oz. 20 cts., 1/2 lb. 50 cts., lb. \$1.50.

Kohlrabi.

Delicious

Boddington's

Early White

SWEET CORN, continued

GENERAL CROP

Hickox Improved. Handsome ears, very white and of rich flavor. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Stowell's Evergreen. (Selected stock.) One of the most popular varieties. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

LATE CROP

Zig-Zag Evergreen

About ten days earlier than Stowell's
Evergreen. Color pure white; productive and attractive, and very sweet.

Pt. 15c., qt. 25c., ½pk. 75c.,

pk. \$1.25.

Black Mexican. Very sweet and of superior flavor: grains black. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Country Gentleman. Same as Ne Plus Ultra, but with large ears. Pt. 15 cts., qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

Late Mammoth. Rank in growth; large ears, rich and sweet. Pt. 15 cts., qt. 30 cts., ½ pk. 85 cts., pk. \$1.50.

Sweet Fodder Corn. For soiling and green fodder. Pt. 10 cts., qt. 15 cts., pk. \$1, bus. \$3.

POP-CORN (On the Ear Only)

White Rice. Lb., 25 cts., by mail, postpaid; 10 lbs., \$1. White Pearl. Lb., 25 cts., by mail, postpaid; 10 lbs., \$1. Queen's Golden. Lb. 30 cts., by mail, postpaid; 10 lbs., \$1.50.

Field Corn

The leading and best varieties. (See page 101)

KOHLRABI

Rohlrabi CHOU-RAVE Colinabo

One ounce will sow 200 feet of drill

Combines the virtues of the turnip and cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June, in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

Boddington's Early White Delicious

The finest variety for frames and early work—does not get tough and woody. Highly recommended for all purposes. Pkt. 10c., oz. 35c., ½ lb. \$1.25, lb. \$4.50.

Early Short-leaved White Vienna. The earliest and best table variety. Pkt. 5 cts., oz. 25 cts., ½ lb. 60 cts, lb. \$2.

Early Short-leaved Purple Vienna. Similar to the preceding, except in color, which is of a bluish purple. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. \$2.

We Deliver Free

Anywhere in the United States to any Post Office, Railroad Express Office or Station at our option, all Vegetable and Flower Seeds by the packet, ounce, quarter pound, half pound and pound.

Also Flowering Bulbs at single and dozen rates, and books.

If pints and quarts of Peas, Beans and Corn are wanted, post or express paid, please remit extra at the rate of 8 cents per pint and 15 cents per quart.

CUCUMBER

Gurfen Concombre Petino

One ounce will plant fifty hills; two pounds will plant one acre

Sow in the open ground as soon as the weather is settled and warm, and again every two weeks for a succession. For pickles, sow from the middle of June to the first week in July. Sod land, turned over in the fall is the best for them. Plant in hills 4 feet apart, putting a shovelful of well-rotted manure in each hill.

Boddington's Selected White Spine Improved.

A very handsome and uniform early variety. It is very productive, crisp and of fine flavor. Pkt. 5 cts., oz. 15 cts., 1b. 40 cts., 1b. \$1.50.

Rawson's White Spine. A very superior strain for forcing and outdoor planting. Fruit very even in size and regular in form; color dark green, with white or light spines running from blossom end. Pkt. 10 cts., oz. 40 cts., ½1b. \$1.25.

The Davis Perfect. As a forcing Cucumber the Davis varieties. The color, shape and flavor equally recommend it, and as a Cucumber for outside growing it is one of the most pro-

lific. It is a very shy seeder, and on this account is very acceptable for table use. The fruit is straight and free from "bulge" and often measures 12 inches. Pkt. 5 cts., oz. 15 cts., ½lb. 40c., lb. \$1.50.

Cumberland. The best pickling sort yet introduced; very handsome and productive; flesh firm but crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼lb. 40c., lb. \$1.50.

Cool and Crisp. Extra-early and very prolific; long, straight, slender and very dark green; good either for pickling or slicing. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.

Early Green Cluster. Fruit

Early Green Cluster. Fruit small and in clusters; very prolific. Pkt. 5 cts.. oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.50.

Everbearing. Small-sized; very

early and enormously productive, and valuable as a green pickler. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

Farquhar's Perfection Force

Farquhar's Perfection Foreing. Robust and quick in growth; ten days earlier than White Spine; smooth, uniform and extra long. Pkt. 25 cts., ¼-oz. 35 cts., oz. \$1, ¼ lb. \$3.

Fordhook Famous. The finest

fordhook Famous. The finest flavored of all; true White Spine type. Smooth and very dark green; the handsome fruits measure 12 to 18 inches long. Pkt. 5c., 02. 25 cts., 12 th. 75 cts., 1b. \$2.50.

Oz. 25 cts., 11b. 75 cts., 1b. \$2,50.

Green Prolific Pickling. One of the best for pickling; dark green. Pkt. 5 cts., oz. 15 cts., 1/2-1b. 40 cts., 1b. \$1.50.

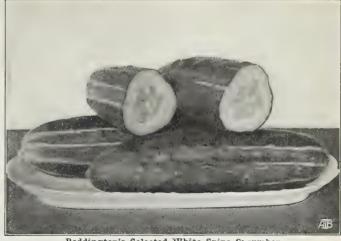
Improved Long Green. Long

and crisp; popular for pickles. Pkt. 5 cts., oz. 15 cts., ¼lb. 4oc., lb. \$1.50.

Japan Climbing. Good for frames or open ground. Pkt. 10 cts., oz. 25c., 1/4 lb. 75 cts., lb. \$3.

Livingston's Evergreen. Very early and prolific; deep green color. Pkt. 5 cts., oz. 15 cts., ¼-lb. 40 cts., lb. \$1.50.

Nichol Medium Green. Most symmetrical, and a very fine table sort. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.50.



Boddington's Selected White Spine Cucumber

Tailby Hybrid. Very long, and superior for table use. Pkt. 5 cts.,

oz. 15 cts., ¼ lb. 40c, lb. \$1.50.

White Spine Arlington. A
fine strain of the Improved
White Spine. Pkt. 10 cts., oz.
20 cts., ¼ lb. 50 cts., lb. \$2.

White Spine, Extra-long. A

White Spine, Extra-long. A beautiful, large and well-shaped Cucumber. Pkt. 5 cts., oz. 15 cts., ¼lb. 40c. lb. \$1.50.

West India Gherkin. Used for pickling only. Pkt. 5 cts.

West India Gherkin. Used for pickling only. Pkt. 5 cts., oz. 20 cts., 1/2 lb. 50 cts., lb. \$2.

ENGLISH CUCUMBERS

For Frames or Forcing Under Glass Packets contain from 5 to 15 seeds, according to sort

Boddington's Improved

Telegraph. Rich dark green. The finest type of Telegraph Cucumber in cultivation, quick in growth, handsome, with very small neck; unusually prolific. Has taken numerous first prizes at leading exhibitions. Pkt. 25 cts.

Sutton's Delicacy Cucum-

ber. Fruit dark green, slightly ribbed, with an almost invisible white spine; handle unusually small. As an exhibition Cucumber Sutton's Delicacy must command attention. The usual length is about 18 inches. Constitution robust; habit extremely prolific. Pkt. 60 cts. and \$1.

One of the most prolific varieties. Fruit smooth, dark in color, excellent in form, of the highest quality, and has proved a success on the exhibition stage. First-class certificate, Royal Horticultural Society. Pkt. 60 cts. and \$1.

Duke of Edinburgh. Very large and long; dull green; quite smooth. Pkt. 25 cts. Lord Kenyon's Favorite. Pkt.

25 cts.

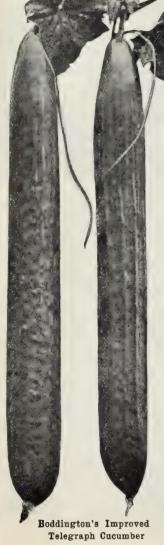
Lockie's Perfection. Fine color.

Pkt. 25 cts.

Tender and True: Fine form;
good color. Pkt. 25 cts.



Sutton's Delicacy Cucumber





May King Cabbage Lettuce

LETTUCE

Lattich, ober Garten Salad

LAITHE

Lechuga

Sow the seed in hotbeds in February or March, and transplant into a sheltering border with a southern exposure. For successive crops, sowings may be made in the open ground as early as the spring opens, and continuing until July. Always thin out well, or the plants will not be strong. When wanted as cut salad, sow the seed thickly in rows or broadcast.

One ounce will produce about 3,000 plants

May King Cabbage Lettuce. This grand Lettuce is of great value, owing to its rapid development, fine, tender quality and size, growing on an average about three-fourths of a pound. The color is a light green with yellow heart. Suitable either for growing under glass or in the open ground. Quite hardy; a splendid early variety. Pkt. 5 cts., oz. 10 cts., ½1b. 35 cts., lb. \$1.25.

Boddington's Early Coldframe Lettuce. This is a quick-forming Lettuce. It is a palish green and makes a nice compact heart, with very soft delicate silky leaves. It should be cut as soon as the heart has formed, and it will be found that the outer leaves are as tender and soft as the inner ones, and thus there is no waste. Pkt. 10 cts., ¼ oz. 20 cts., oz. 75 cts., ¼ lb. \$2.50.

Boddington's Eclipse Cos Romaine. The earliest and dwarfest Cos Lettuce. A perfectly distinct variety. It is the dwarfest Cos Lettuce, and produces a firm, crisp heart quicker than other sorts. Moreover, it is the most self-folding variety. These three characteristics will ensure its demand for early use, whether in the gentleman's garden or for market work. In color it resembles the Paris White, but is somewhat greener. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1. lb. \$3.

Boddingtons' Self-Folding Cos Romaine.

self-folding and stands hot weather; heart beautiful clear white. A grand exhibition variety. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 75 cts.

Hartford Bronzed-Head Cabbage Lettuce.

Head is different and distinct from any other sort. Tested in an experimental garden with every known variety, it proved to be unlike any other. It forms large, compact heads of a beautiful, dark bronzered color, shading to a dark green toward the root. Cut in halves, the heart is a rich cream-yellow. Its tenderness and delicacy of texture make it unfit for market purposes, as it will not bear much handling, but its mild, sweet flavor and icy crispness make it a favorite with all lovers of good Lettuce. Pkt. 6 cts., ½0z. 10 cts., 0z. 20 cts., ¼1b. 75 cts., lb. \$2.50.

Hittinger's Belmont Lettuce. A superior forcing variety of white - seeded Lettuce.

Large heads and fine quality. Pkt. 10 cts., oz. 50 cts., 1/2 lb. \$1.50.

California Cream Butter. A splendid variety for summer. It produces a very large and white head. It will stand extreme heat and is slow to go to seed. Pkt. 10 ets., oz. 25 ets., 11b. 75 ets.

LETTUCE, continued

All-the-Year-Round. Hardy, compact variety, white, solid and crisp; for summer and forcing this variety is unsurpassed. Pkt. 5 cts., oz. 15 cts., ¼lb. 30 cts., lb. \$1.

Boston Market. Solid, crisp and compact: one of the best for forcing. Pkt. 5 cts., oz. 20 cts., ½lb. 50 cts., lb. \$1.50.

Big Boston. Same in color, shape and general appearance as the Boston Market, but double the size. One week later in maturing. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.50.

Continuity. The longest standing of all; fine heading sort. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.25.

Denver Market. Large, solid, light green, beautifully curled like a Savoy cabbage; very crisp and tender. Pkt. 5 cts., oz. 15 cts., ½lb. 30 cts., lb. \$1.

Early Curled Simpson. One of the earliest and best for market.

½ lb. 30 cts., lb. \$1.
Early Curled Simpson. One of the earliest and best for market.
Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. \$1.
Early Butter Salad (Black-seeded). Tender and crisp; of delicate flavor. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
Glant Crystal Head. A splendid new cabbage Lettuce, very large, solid; outside leaves bright green, inside crystal white with yellow low heart; fine flavor; crisp and tender. Pkt. 5 cts., oz. 15 cts.,

Wilb. 35 cts., lb. \$1.25.

Grand Rapids Foreing. Regarded in the West as the best force. Grand Rapids Foreing. Regarded in the West as the best forcing and shipping variety. Large size, crisp and tender, and will keep from wilting, after cutting, longer than any other sort. Pkt. 5 cts., 0z. 15 cts., ¼ lb. 30 cts., lb. \$1.

Glass House. Fine for forcing under glass. Pkt. 5 cts., 0z. 30 cts., ¼ lb. 85 cts., lb. \$3.

Golden Queen. A small early variety, golden yellow color; crisp, tender and juicy. Pkt. 5 cts., 0z. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

Hanson Improved. Large; hearts quickly and stands the summer well; quality excellent. Pkt. 5c., 0z. 15c., ¼ lb. 40c., lb. \$1.25.

Iceberg. Large, solid heads; very handsome, tender and crisp. Pkt. 5 cts., 0z. 15 cts., ½ lb. 35 cts., lb. \$1.25.

Immensity. A very large general-crop variety; good solid heart,

Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.

Immensity. A very large general-crop variety; good solid heart, crisp and tender. This variety is rapidly coming to the front. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.

Mammoth Black-seeded Butter. A large head Lettuce of splendid quality; lighter in color than the Big Boston. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1 25.

Mignonette. Heads small, compact; leaves slightly curled; edges

tinted brown; splendid quality. Pkt. 5 cts., oz. 20 cts., ½lb. 50 cts.

New York. Bleaches naturally; crisp, tender, always free from bitterness. Pkt. 5 cts., oz. 15 cts., ½lb. 40 cts., lb. \$1.25.

Salamander. Excellent summer variety; large heads that stand the drought and heat without injury. Pkt. 5 cts., oz. 15 cts., ½lb. 10 cts., lb. \$1.25.

Simpson (Black-seeded). Nearly double the size of the ordinary Curled Simpson; stands the summer well. Pkt. 5 cts., oz. 20 cts.,

%lb. 50 cts., lb. \$1.50.

Silver Ball. Very firm, solid, compact heads of a beautiful silvery white color. Pkt. 5 cts., 0z. 15 cts., ¼lb. 40 cts., lb. \$1.

Tennisball (White-seeded). Forms compact head, few outer leaves;

Tennisball (White-seeded). Forms compact head, few outer leaves; fine for forcing. Pkt. 5 cts., oz. 15 cts., ½lb. 30 cts., lb. \$1.

Tennisball (Black-seeded). Forms close, hard heads. Excellent for forcing. Pkt. 5 cts., oz. 15 cts., ½lb. 30 cts., lb. \$1.

White Summer Cabbage. Summer variety; heads of good size, close and well formed. Pkt. 5 cts., oz. 15 cts., ½lb. 30 cts., lb. \$1.

ROMAINE LETTUCE

Trianon, Cos. Long, narrow leaves, which form solid heads. It Paris White, Cos. One of the finest varieties for summer use. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.25.

Express, Cos. New. Dwarf, compact sort, requiring no tying up.

Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.

DANDELION

PISSENLIT Amargon Barbeblum

Blanched leaves of this plant make a most delicately flavored and wholesome salad. The quality is improved very much by blanching, which can be easily done by covering over the plants with boards.

One ounce will sow 100 feet of drill

French (Common). Pkt. 5 cts., oz. 25 cts., 1/4 lb. 60 cts., lb. \$2.

Improved Large Thick-leaved. A thick-leaved variety of great productiveness and fine flavor. Pkt. 10 cts., oz. 50 cts., 1/4 lb. \$1.50.

EGGPLANT

Cieroflanze AUBERGINE Berengena

Sow in hotbeds the first week in April; protect the young plants from cold at night. Plant out June 1, 2½ feet apart. If no hotbed is at hand, sufficient plants may be raised for a small garden by sowing a few seeds in flower-pots or boxes in the house.

One ounce will produce 1,000 plants

Boddington's Improved New York

Spineless. A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome purple fruits of the largest size and finest quality; the plants usually bear eight to ten immense fruits before being killed by frost. Such fruits as are large enough may be pricked and stored in a warm, dry place at the approach of frosty nights, and they will keep in good condition for some time. Pkt. 10 cts., oz. 50 cts., 1/2 lb. \$1.50.

Early Black Beauty. This beautiful Eggporovement over the well-known and largely grown New York Improved Large Purple. The plants are remarkably healthy in their growth, and produce an abundance of large fruits fully ten days earlier than the New York Improved. Pkt. 10 cts., oz. 50 cts., ½ lb. \$1.50. 1/1b. \$1.50.

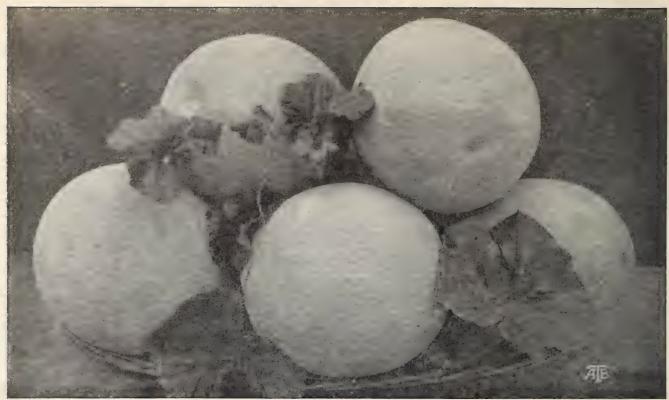
Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts.

Black Pekin. Jet-black fruit of superior quality. Pkt. 5 cts., oz. 35 cts., ½lb. 85 cts., lb. \$3.

New York Improved Purple. The best variety; large size, very prolific and fine-flavored. Pkt. 10 cts., oz. 35 cts., ½lb. \$1, lb. \$3.50.



Lettuce, Boston Market.



Melon, Sutton's Royal Jubilee

MELON, MUSK

Bucker Melone Melon Francais M

Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting.

Boddington's Selected Emerald Gem.

deep emerald green; flesh salmon color, delicious flavor.

cts., oz. 40 cts., ½ lb. \$1.25, lb. \$4.

Boddington's Improved Montreal Nutmeg Melon.

The largest Muskmelon in cultivation; a great favorite; flesh green. Pkt. 20 cts., oz. 85 cts., 1/4 lb. \$3.

Burrell's Gem. Color of flesh, beautiful dark salmon or orange. Skin is rather dark green, and rind thin, leaving and fairly melts in the mouth. Pkt. 5 cts., oz. 25 cts., 1/2 lb. 60 cts., 1/3 lb. 60 cts., 1/3 lb. 60 cts., 1/3 lb. 60 cts., 1/4 l

Fordhook (Burpee's). This variety fully equals Emerald Gem and is rough netted. The flesh 10 cts., oz. 40 cts., 10 tts., 10 tts., oz. 40 cts., 10 tts., 10 tts., oz. 40 cts., 10 tts.,
Delmonico. Oval-shaped, large size, finely netted; orange-pink flesh. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

Extra-Early Hackensack. Is of superior quality. Early. Flesh light green and of delicious flovor. Pkt. 5 cts., oz. 25 cts., ½ lb. 60 cts., lb. \$2.

Jenny Lind. A popular sort, fruit small, medium early. Pkt. 5c., oz. 20 cts., 16. 50 cts., 16. \$1.50.

Long Island Beauty. One of the Hackensack type. The flesh is green, finest quality; skin is densely netted. The earliest of all the standard varieties. Pkt. 10 cts., oz. 25 cts., ½1b. 85 cts., lb. \$3.

Miller's Cream. Flesh rich salmon color, very thick, sweet; rind very thin and finely netted; very productive. Pkt. 5 cts., oz. 20 cts., ½ lb. 60 cts., lb, \$2.

Paul Rose. Salmon-fleshed; color a beautiful netted gray; delicious; a splendid shipper and good keeper. Pkt. 5-cts., oz. 20 cts., 1b. 60 cts., lb. \$2.

Rocky Ford. One of the most popular Melons. Oval, slightly ribbed, densely covered with coarse netting; flesh thick, green, very sweet and high-flavored. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

ENGLISH MUSKMELONS

Sutton's Emerald Gem. Flesh unusually thick, of a rich. green color, superb in flavor. Do not confuse this variety with the American Emerald Gem. Pkt. 76 cts. and \$1.

Sutton's Royal Jubilee. A splendid oval green-fleshed Melon raised at the Royal Gardens, Windsor. Skin almost white, handsomely netted. Pkt. 75 cts.

Sutton's Scarlet. Form globular, with a rich golden skin, beautifully netted; flesh of exceptional depth,

rich in color and of exquisite flavor. Pkt. 75 cts.	
	Pkt.
Blenheim Orange. Scarlet flesh	
Invincible Scarlet. Scarlet flesh	. 50
Hero of Lockinge. White flesh	
Sutton A 1. Originator's stock	• 75

OKRA, or GUMBO

Essbarer Cibisch Gombaud Quimbombo

One ounce will plant 100 hills

This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor, and are considered nutritious. Sow the seed thickly in rich ground about the middle of May, or when the ground has become warm, in drills 3 feet apart, I inch deep; thin to IO inches apart, in drills.

Improved Dwarf Green. Very early; smooth pods. Pkt. 5 cts., oz. 10 cts., 10. 20 cts., lb. 50 cts.

Long Green. Long'ribbed pods; very productive. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 20 cts., lb. 50 cts.

Perkin's Perfected Long Pod. An excellent variety. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 20 cts., lb. 50 cts.

White Velvet. Smooth pods, round. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 20 cts., lb. 50 cts.

MELON, WATER

Cultivated in hills, which should be 6 to 8 feet apart each way. Plant in May, ten seeds to a hill, and when the plants are well up, thin out to three. Pinch the ends of the growing shoots to induce early fruiting. They prefer a light, rich soil.

Cole's Early. Ripens delicious Melons in northern states, where Melons never matured before. Just as valuable for middle and southern states, ripening Melons weeks before This is the finest Watermelon for the family garden. People, particularly in our northern states, can now enjoy, from the beginning to the close of the season, most delicious Watermelons, for Cole's Early is not only the earliest variety in cultivation, but it continues to bear throughout the season. The beautiful bright red flesh is crisp and of delicate texture—granulated, cool and spark-ling. In flavor it is lusciously sweet and refreshing. The Melons are ling. In flavor it is lusciously sweet and refreshing. The Melons are not large, seldom over 12 inches in length by 9 inches in diameter, but what they lack in size is more than made up in number and solidity. The heart is large, there is little or no cavity, and very few seeds—all solid flesh, the quality of which is sustained clear to the rind. It can be grown successfully over a larger latitude than any other Watermelon, and it will mature large crops in northern states when the season is as long as that of New York. Pkt. 5 cts., oz. 15 cts., 1/1b. 35 cts., lb. \$1.

Kleckley Sweets. Exceedingly sweet and fine-flavored, dark green skin, thin rind; flesh solid, scarlet and firm. Pkt. 5 cts., oz. 10 cts., 11 b. 25 cts., 1b. 75 cts.

Black Spanish. Sweet and delicious variety; fruit round, large size: skin blackish green, scarlet flesh. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

Citron (Yellow-seeded). For preserving. Handsome round fruit of small size, highly esteemed as a table preserve. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

Cuban Queen. Striped dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp and sugary. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts, lb. 75 cts. Gipsy, or Rattlesnake. Large, striped, oblong shaped; flesh scarlet and of superior quality. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., 75 cts.

Ice Cream (White-seeded). Fruit round, of medium size; skin pale green; flesh scarlet, crisp and delicious. Pkt. 5 cts., oz. 10c. 4 lb. 25 cts., lb. 75 cts.

1/4 lb. 25 cts., lb. 75 cts.

Kolb's Gem. Largely grown in the South for shipment to northern markets. Round; rind dark green, somewhat marbled with lighter shades. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 35 cts., lb. \$1.

Mammoth Ironelad. Large size; flesh deep red, delicious rich

flavor. Unsurpassed for shipping. Pkt. 5 cts., oz. 15 cts., 18b. 35

Mountain Sweet. The most popular variety; flesh red, firm and sweet. Pkt. 5 cts., oz. 15 cts., ½ lb. 35 cts., lb. \$1.

New Seminole. Extra-early; enormously productive; large, splendid flavor, will often produce gray and green melons on one vine, but the number of the former predominates. Pkt. 5 cts., oz.

Pride of Georgia. Dark green, oval shape. Excellent shipping variety; large size; flesh crisp and sweet. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts , lb. 75 cts.

Sweetheart. Vigorous and productive, ripening early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and very tender, melting and sweet. Pkt. 5 cts., oz. to cts., ¼lb. 25 cts., lb. 75 cts.

The Dixie. Excellent quality, extremely sweet, juicy and tender. Early, hardy and productive. Pkt. 5c., oz. 15c., ¼lb. 35c., lb. \$1.

The Boss. Oblong; skin dark green; flesh deep scarlet, rich flavor. Early, productive; a good shipper. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.



Boddington's Quality Pure Culture Mushrooms

Boddington's Quality Pure Culture Mushroom Spawn

Champianonbrut BLANC DE CHAMPIGNON

PRODUCES MUSHROOMS IN FOUR WEEKS SUPERIOR AS TO QUALITY AND SIZE, AND MORE SURELY THAN ANY OTHER SPAWN Price of Boddington's Pure Culture Mushroom Spawn, per brick 30 cts., by mail, 45 cts.; by express, 5 bricks \$1.50, 10 bricks \$2.50, 25 bricks \$5,50 bricks \$9. CULTURAL DIRECTIONS FREE—IF REQUIRED

ENGLISH MILLTRACK MUSHROOM SPAWN

Fresh from the most celebrated maker in England. Made in bricks. 10 lbs. will spawn to ft. square. 15c. per lb., \$1 for 8 lbs., \$10 per 100 lbs. "How to Grow Mushrooms" (Falconer). \$1 postpaid



Boddington's Bountiful Onion growing in the gardens of J. J. Mitchell, Lake Geneva, Wis. A. J. Smith, gardener.

Average weight two pounds

Boddington's Bountiful Onion

The above is a photographic reproduction of **Boddington's Bountiful Onion**, average weight 2 pounds, grown from seed in one season. For full description, see page 93.

Price in sealed packets 10 cts., \(\frac{1}{4}\)oz. 25 cts., \(\frac{1}{2}\)oz. 40 cts., oz. 75 cts., \(\frac{1}{4}\)lb. \$2.50

We have received many testimonials with regard to this variety, and it has taken First Prize everywhere this fall where exhibited, in open competition against all varieties, and it is absolutely an unbeatable variety for exhibition or edible purposes.

ONIONS

One ounce for 100 feet of drill. 5 to 6 pounds for one acre

Bwiebel

Cehalla

OGNON The ground should be prepared the previous autumn by spading deeply, using plenty of well-rotted barnyard manure. Sow the seed as early in spring as practicable, in shallow drills 1 foot apart, covering with fine soil, which should be pressed down by the use of a light roller or the back of a spade. When the young plants are strong enough, thin out to 4 inches apart.

Boddington's Bountiful. A remarkable Onion for size, quality and productiveness. In style it is really an improved and selected type of the Onion Ailsa Craig. Specimens have been exhibited weighing 2½ pounds. Unmens have been exhibited weighing 2% pointeds. Unlike many Onions of large size at maturity, it is solid to the core, and for flavor and delicacy it is not equaled in the long list of Onions. To produce extra large Onions, sow early in January. Pkt. 10 cts., 40z. 25 cts., 40z. 40 cts., oz. 75 cts., 4lb. \$2.50. Rousham Park

Hero. English variety, highly recommended to us. It is a large pale type of the white Spanish variety, very large and heavy. Pkt. 5 cts., 4 oz. 20 cts., oz. 75 cts., 1/1b. \$2.50.

Wroxton Improved.

Also an English variety, of great excellence; good keeper; one of the finest globe-shaped varieties for exhibition purposes. Pkt. 15c., %oz. 50c., oz. \$1.50.

Unrivaled Ailsa Craig. for perfection of form, size and weight; pale yellow in weight; pale yellow in color. In competition with other varieties, Ailsa Craig

has won a series of important prizes absolutely without a parallel. Sutton's stock, in original sealed packets. Pkt. 75 cts. Original stock, pkt. 10 cts., 40z. 15 cts., 0z. 50 cts., 41b. \$1.75.

Early White Barletta. Small, pure white variety; delicate silver

skin, flesh firm and mild in flavor. Its great merit is its extreme earliness. For pickling purposes it is unequaled. Pkt. 5 cts., oz, 35 cts., 1/2 lb. \$1, lb. \$3.50.

Extra-Early Flat Red. Fully ten days earlier than the large Red

Wethersfield; of mild flavor, and a good keeper. Pkt. 10 cts., oz. 25c., 10b. 75c., lb. \$2.50.

Giant Rocca. Exceedingly mild flavor; large globular shape and light brown skin. Pkt. 5 cts., oz. 20 cts., ¼lb. 65 cts.,

lb. \$2.25.

Large White Italian
Tripoli. Of quick growth and mild flavor. Pkt. 5 cts., oz. 20 cts., %lb. 60 cts., lb. \$2. Large Red Wethersfield. A well-known

sort. Grows to a large size, very productive and an excellent keeper. Pkt. 5 cts., oz. 35 cts., 1/2 lb. \$1. lb. \$3.50.

Large Red Italian Tripoli. Of immense size and delicate flavor.

Pkt. 5 cts., oz. 20 cts., 4lb. 60 cts., lb. \$2.

Mammoth Red Garganus. This fine Italian variety has produced Onions weighing four to five pounds each. The skin is of a delicate red, flesh close-grained, nearly white, and of a very mild flavor. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.50.

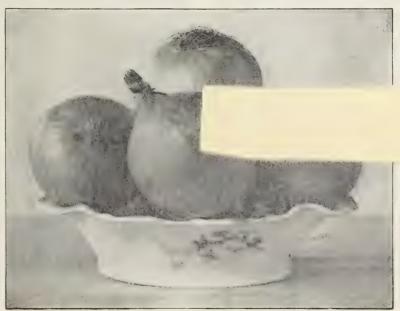


Yellow Day

white Bermuda. Pkt. 10 cts., oz. 30 cts., ¼1b. \$1, 1b. \$3.50.
White Bermuda. Pkt. 5 cts., oz. 20 cts., ¼1b. 75 cts., lb. \$2.50.
Yellow Globe Danvers. Early, round, very small neck; finegrained, mild flavor, immensely productive and an excellent keeper, and one of the best for general use. Pkt. 10 cts., oz. 35c., , lb. \$3.50.

SEEDS

Yellow Danvers. Early, of mild flavor and keeps well. Pkt. 10c., oz. 35 cts., 1/4 lb. \$1, lb. \$3.50.



Ailsa Craig Onions

CHOICE ONION SETS

Although of such great size, it is very hard and an excellent

keeper. Pkt. 10 cts., oz. 35 cts., ¼lb. \$1, lb. \$3.50.

Southport Red Globe. A large handsome variety; globular form, very productive, fine quality. Pkt.

5 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

Globe. Handsome globular Onion of

mild flavor; good keeper. One of the best. Pkt. 10 cts., oz.

50 cts., 1/4 lb. \$1.50, lb.

\$5.

Southport White

Prices subject to market changes

Onion Sets should be planted out as early in

Red. Qt. 25c., ½pk. 90c., pk. \$1.50.

White. Qt. 25 cts., ½pk. 90 cts., pk. \$1.50.
White Potato (Multi-

plier). Qt. 50c., ½pk. \$1.50, pk. \$2.50.

Yellow Potato. Ot. 200., ½pk. 70 cts., pk. \$1.25. Yellow. Qt. 20c., ½pk. 70 cts., pk. \$1.25.

Shallots. Qt. 30 cts., pk.

Garlie. Lb. 25 cts., 10 lbs. \$2.

Chives. (See Vegetable Plants, page 102.)

PEPPER

Pfeffer PIMENT Pimiento

Peppers are indispensable as a seasoning for soups and meats. The large varieties are mainly used for this purpose and pickling. The mild, sweet varieties

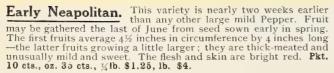
ling. The mild, sweet varieties, like Golden Dawn and Ruby King, are used for mangoes, while the small-fruited sorts are the best for sauces. Sow in hotbeds in March or April, or in a warm, sheltered border in May, and, when season is favorable, transplant in rows 2 feet apart and 18 inches in row, in good, rich ground.

Boddington's Selected Chinese

Giant. Double the size of Ruby King, this is one of the largest and finest mild red Peppers. Not only is it intensely productive, but "it is as sweet as an apple," and unusually thick-skinned. Pkt. 10 cts., vz. 40 cts., 11.25, 16. \$4.50.

Boddington's Hercules. A giant among the Pepper fruits. Produces the biggest fruits of all mild, edible kinds hitherto known. The fruit has solid flesh of good flavor and of a magnificent golden yellow color. There are often at the same time a dozen well-shaped fruits on

one plant. Its value is still increased by the upright growing of the fruits. They are consequently more exposed to the sun, maturing earlier; and even during wet weather they cannot become so easily rotted as the kinds with hanging fruits, which come too easily in contact with the soil. Pkt. 10 cts., oz. 40 cts., ½lb. \$1.50.



Spanish Bull. (Novelty '09.) The long, brilliant scarlet fruits of Spanish Bull Pepper hang elegantly from the tall plant, which resembles a small tree, the well-shaped fruits being of an extraordinary length. Besides they distinguish themselves by a thin skin, a great quantity of pulp and the extreme mildness of their flavor, qualities not only very valuable for dinner-tables, but also for the manufacture of preserves. The Spanish Bull Pepper is a variety which excels almost all other known kinds of Pepper as to delicacy and flavor. It will certainly soon become very popular and get the preference over all other mild kinds. Pkt. 25 cts., 5 pkts. \$1.

ical in shape, and varying in color from a delicate creamy yellow to vivid scarlet. Pkt. 5 cts., oz. 25 cts.

Cherry Red. Small round fruit, of a rich glossy scarlet color and extremely piquant. Pkt. 5 cts., oz. 25 cts., 16. \$2.25.

Chili. True. Very piquant and prolific; small, slim fruits, generally used for making pepper sauce. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.25.

Large Bell, or Bull Nose. A large, early variety, of pleasant flavor. Pkt. 5 cts., oz. 25 cts., ½lb. 75 cts., ib. \$2.25.

Long Cayenne, Red. Fruit 3 to 4 inches long, conical in form, of a bright red color and very productive. Pkt. 5 cts., oz. 20 cts, 1/2 lb. 60 cts., lb. \$2.

Ruby King. Bright ruby-red. The flavor is mild and pleasant. Pkt. 5 cts., oz. 25 cts., 10. 75 cts., lb. \$2.50.

PEPPERS, continued

Sweet Spanish. Large, mild, used for salad. Pkt. 5 cts, oz. 20 cts., 1/4 lb. 75 cts., lb. \$2.25.

Sweet Mountain, or Mammoth. Similar to the Bull Nose, but larger, sweeter and of milder flavor; extensively used for mangoes. Pkt. 5 cts., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

PARSLEY

Beterfilie PERSIL Perejil

Parsley requires a rich, mellow and rather deep soil. Sow early in spring in drills I foot apart and half an inch deep, previously soaking the seeds a few hours in tepid water, to facilitate germination. Thin out the young plants to 4 inches.

Boddington's Triple Moss-Curled

Parsley. The variety "Elegantissima" of all the Parsleys. Immensely double, dense and compact leaves. A superb variety for garnishing. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts.

Extra Double Curled. A beautifully curled dwarf variety, highly esteemed for garnishing. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 60 cts.

Fern-leaved. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 20 cts., lb. 60 cts.

Hamburg, or Rooted. Extensively grown for its roots, which are used in flavoring soups. Pkt. 5 cts., oz. 15 cts., ½ lb. 35 cts., lb. \$1.

PARSNIP

Bastinate PANAIS Chirivia

Sow as early in the spring as the weather will admit, in drills 15 inches apart and one-half inch deep, in a rich, deep soil; thin out to 6 inches apart in the rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. Secure enough in pits or cellars for immediate needs. Valuable for feeding stock, as well as for table use.

One ounce for 200 feet of drill, 5 to 6 lbs. for an acre

Boddington's Improved Hollow-Crown. A great improvement on the old hollow-crowned variety, being quite distinct from it; good shape, smooth root; flesh soft and melting, as a table or exhibition variety unsurpassed. Pkt. 5 cts., oz. 10 cts., 1/2 cts., 1/2 cts., 1/2 cts., 1/2 cts.

American Hollow Crown. Long, smooth and milky white; without doubt the finest stock of Parsnip in the country. Pkt. 5 cts., oz. 10 cts., 10. 25 cts., 15. 75 cts.

Early Round. Adapted to shallow soils; very early and of good flavor. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

The Student. A fine-flavored variety, recommended for small gardens. Pkt. 5 cts., oz. 10 cts., 12 cts., 1b. 75 cts.

"Quality is Remembered Long After Price is Forgotten"

WHAT QUALITY MEANS

Quality means the best and finest types procurable in their respective classes. We go to specialists for our vegetable seeds. Our customers, the grower, the private gardener, demand the highest grade. We have no **cheap** catalogue trade. "Quality" may mean a little higher price. "Quality," in fact, means "quality," and we know that when you buy from us you get it,—and our customers know it too. ARTHUR T. BODDINGTON

SEED POTATOES NORTHERN-GROWN EXPRESSLY FOR SEED

Cartoffeln POMME DE TERRE Patatas

These are the prices ruling in January; later on they may be higher

EARLY VARIETIES

Beauty of Hebron. Slightly flesh-colored skin, with pure white flesh. Very productive and of the finest quality; a first-class early variety. ½pk. 40 cts., pk. 65 cts., bus, \$2.50, bbl. \$5.

Bliss Triumph. Extra-early; fine bright red skin, white flesh. ½pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Bovee. Extra-early, very productive; of fine quality; flesh white and very dry. 1/2 pk. 50 cts., pk. 75 cts., bus. \$2.50, bbl. \$5.

Early Rose. Popular market sort, very early, fine quality; very productive. 4pk. 40 cts., pk. 65 cts., bus. \$2.5c, bbl. \$5.

Early Ohio. A first-class and very popular extra-early sort. ½pk. 50 cts., pk. 85 cts., bus. \$2.50, bbl. \$5.

Noroton Beauty. The earliest Potato ever grown, yielding as heavily as any of the medium-early sorts. Table quality is superb; it is the best all-round Potato in existence. ½pk. 50 cts., pk. 75 cts., bus. \$2.50, bbl. \$5.50.

The Thorburn. It is very early and of the finest quality. ½pk. 4oc., pk. 65c., bus. \$2.50., bbl. \$5.

INTERMEDIATE AND LATE VARIETIES

Carman No. 1. The finest second-early Potato ever offered ½pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Gold Coin. A splendid main-crop variety of remarkable productiveness and finest table quality; slightly oblong form light golden skin; flesh pure white, fine-grained, cooks very dry. ½pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Green Mountain. Oval shape, white skin and flesh; excellent; heavy yielder. ½pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Rural New Yorker No. 2. Very few and shallow eyes; pure white skin and flesh; immense yielder; fine table quality. ½pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Sir Walter Raleigh. White flesh of best quality, 1/2 pk. 40 cts... pk. 65 cts., bus. \$2.50, bbl. \$5.

Uncle Sam. Handsome shape, good size, fine quality. ½pk. 40 cts., pk. 65 cts., bus. \$2.50, bbl. \$5.

Solanum Commersoni Violet THE BLUE POTATO OF URUCUAY FOR WET SOIL

Obtained by Mr. Labergerie in 1901, by special selection, from the wild Solanum Commersoni, growing on the shores of the

Mercedes river, near Montevideo, and introduced in France, the first time in 1767, by the French botanist, Mr. Commerson.

The advantages of this new Potato are as follows. First: It is more productive than any other Potato. Second: It is an excellent table variety, a sure and heavy cropper, of good flavor when cooked, baked or boiled. Third: It is especially adaptable to wet, very wet and even to marshy, boggy soil; the wetter the soil the greater the vield. Fourth: It resists

all diseases, even cannot be attacked by the phytoph-

Its yield has been de-clared, by trials made by the Academie des Sciences, to be 36 tons, or 720 cwt. per acre. Certain plants have produced more than 12 pounds of Potatoes per square foot. ½pk. \$1, pk. \$1.75, bus. \$5. Price for large quantities on application.

The leading prizes for collections of vegetables, given at the Summer and Fall Exhibitions of the Gardeners' Societies, including Lenox, Lake Forest, Lake Geneva, Morristown, Madison, N. J., etc., were won by the produce of Boddington's Quality Vegetable Seeds.

MARTYNIA

Gemsenborn

The seed-pods are used for pickling, when gathered young and tender. Sow in the open ground in May, in hills 3 feet apart each way, or in hotbed, and afterward transplant.

Proboscidea. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.

MUSTARD

Senf MOUTARDE Mostaza

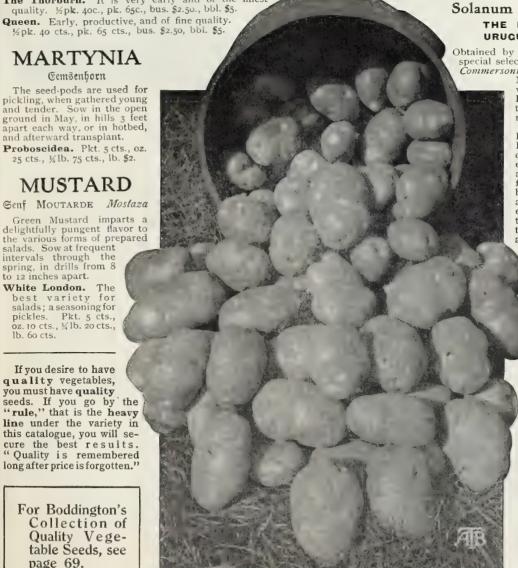
Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. Sow at frequent intervals through the spring, in drills from 8

White London. The best variety for salads; a seasoning for pickles. Pkt. 5 cts., oz. 10 cts., 1/1b. 20 cts.,

to 12 inches apart.

If you desire to have quality vegetables, you must have quality seeds. If you go by the "rule," that is the heavy line under the variety in this catalogue, you will secure the best results.
"Quality is remembered long after price is forgotten."

> For Boddington's Collection of Quality Vegetable Seeds, see page 69.



Bovee Potato

RADISH

Radieshen, Rettig RADIS, RAVE, PETITE RAVE Raban

For an early supply sow in January and February in hotbeds, keeping well ventilated. In May they may be sown out-of-doors. Successive sowings should be made every two weeks. Radishes, to be crisp and tender, should make a rapid growth.

Boddington's Early Frame. The best early Forcing Radish. Pkt. 10 cts., oz. 15c., ½ lb. 50c., lb. \$1.50.

Crimson Giant.

Radish is that it will grow double the size of other round red forcing Radishes and still remain solid, not showing the least sign of becoming hollow. In shape this new Radish is round to oval, and is very attractive. The flesh is mild and tender, and we recommend it to our customers as one of the best in its class, having found it to be such in our extensive trials of Radishes. Pkt, 10 cts., oz. 15 cts., ½ lb. 50 cts., lb. \$1.50.

Cooper's Sparkler. A quite distinct new sort of a beautiful rich carmine-scarlet color, with a pronounced tip of

pure white. The roots even when fully developed are solid, crisp and sweet. Equally good for foreing or for the open ground. Pkt. 10 cts., oz. 25 cts., ½ lb. 75 cts., lb. \$2.

Giant Butter. New Forcing Radish, round, short-leaved, scarlet (Novelty, '09). One of its most prominent features is the perfect regularity of its fine round shape and its very small tap-root. A further improvement gained by careful selection consists in its being very short-leaved and of a vivid scarlet coloration. The tastefulness of its tender and crisp flesh is unrivaled and will be acknowledged by every one who has compared this, my introduction, with other varieties. "Giant Butter" does not, in spite of its uncommon size, become hollow and pithy, but keeps crisp and juicy for weeks, even longer than any other kind. Owing to its short leaves it may now be successfully used for forcing. Its size, of course, demands a broader as well as a deeper sowing which will but recompense by a good crop, as five to six Radishes generally have a weight of one pound. Pkt. 25 cts., 5 pkts. for \$1.



Long Icicle Radishes



Boddington's Early Frame Radish



Early Scarlet Globe-Shaped Radishes

Cincinnati Market. An extra-early variety of the Long Scarlet type; of a clear bright red color. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 60 cts.

Long Scarlet Short Top. Very long, crisp; for frames or outdoors. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long Icicle. Pure white, of fine flavor; suitable for forcing. Pkt. 5 cts., oz. 15 cts., 12 lb. 35 cts., lb. \$1.

Olive-shaped French Breakfast. Pink and white; early. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. 90 cts.

Olive-shaped Deep Scarlet. Crisp; very early. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 30 cts., lb. 90 cts.

Olive-shaped Deep Scarlet Forcing. A forcing strain of the above. Pkt. 5 cts., oz. 10 cts., 11b. 30 cts., 11b. 90 cts.

Round Scarlet China. Fine for winter or summer; grows in 6 or 8 weeks. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75c.

Turnip, Early Scarlet. Very early. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

Turnip, Early Scarlet Forcing. Crisp and beautiful; very early. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., 1b. 60 cts.

Turnip, Early Deep Scarlet. Very early. Pkt. 5 cts., oz. 10

tts., ¼lb. 30 cts., lb. 90 cts.

Turnip, Early Deep Scarlet Forcing. Crisp; matures in 20

days. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Turnip, Early Triumph. Very prettily striped or mottled

scarlet and white; fine forcer; very attractive appearance.
Pkt. 5 cts., oz. 15 cts., ½ lb. 35 cts., lb. \$1.

Turnin, Farly Scarlet Globe-shaped. Fine for forcing or

Turnip, Early Scarlet Globe-shaped. Fine for forcing or open ground. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

Turnip, Early Deep Blood-red. Extra-early forcing sort. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 30 cts., lb. 90 cts.

White Strasburg Summer. Very large; the German's favorite. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. 90 cts.

Winter Long Black Spanish. The popular winter sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Winter Improved Half-long Black Spanish. Very fine strain. Pkt. 5 cts., oz. 10 cts., 10. 30 cts., 1b. 90 cts.

Winter Round Black Spanish. Fine for winter. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

Winter Large White Spanish. Fine for winter. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 30 cts., lb. 90 cts.



Jumbo Pumpkin

PUMPKIN

Große Kürbiß POTIRON Calabaza
One ounce will plant 50 hills, 3 seeds to the hill

Connecticut Field. Very productive. Oz. 5 cts., ¼lb. 20c., lb. 50c. Jumbo. The largest variety grown, often attaining a weight of 200 pounds. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$1.75.

Large Cheese. The best for cooking purposes. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 30 cts., lb. \$1.

Large Tours, or Mammoth. Grows to an immense size, often weighing over 100 pounds. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35c., lb. \$1.

Sugar. Smaller than the Large Cheese; one of the best for the table or feeding of stock. Pkt. 6 cts., oz. 10 cts., 1/4 lb. 25c., lb. 70c.

SORREL

Sauerampfer OSEILLE Acedera
Large-leaved French. Pkt. 5 cts., oz. 20 cts., ¼ lb. 45 cts., lb. \$1.50.

SCORZONERA

Scorzonera Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. \$2.

STRAWBERRY SEED

ALPINE

STRAWBERRY "THE PEARL." One of the best of the large-fruited perpetual-bearing Strawberries, fruiting from June to November almost continuously. Being of very vigorous growth, the seedlings will produce a good crop the second year from being sown. Pkt. 25 cts.

SUTTON'S LARGE RED ALPINE. Fruit twice the size of the ordinary Alpine Strawberry; bright red color, and of exquisite flavor. From seed sown during the spring and summer we have, in the following year, picked from plants in the open ground large quantities of delicious fruit, not merely during the Strawberry season, but as late as the second week in October. Pkt. 50 cts.

IMPROVED RED. Dark in color. Pkt. 35 cts.

RED. Pkt. 35 cts. MIXED. Pkt. 25 cts.

AUTUMN-FRUITING ST. ANTOINE DE PADOUE, and ST. JOSEPH. Pkt. 50c.

SALSIFY, or VEGETABLE OYSTER

Salsifis Ostion Vegetal

Mammoth Sandwich Island. Tender and delicious; very superior. Pkt. 5 cts., oz. 25

Long White French. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.

SEA KALE

(Cranbe Maritima)

Sea Kale Seed. Pkt. 10 cts., oz. 30 cts.. 1/2 lb. \$1, lb. \$3.50. SEA KALE ROOTS. See page 102.

If you desire to have quality vegetables, you must have quality seeds. If you go by the "rule," that is the heavy line under the variety in this Catalogue, you will secure the best results. "Quality is remembered long after price is forgotten."



Salsify, Mammoth Sandwich Island



Types of Squash

SQUASH

Speise=Rurbis Courge Cidracayoto

Boddington's Extra-Early Jersey White Bush.

This is an improved strain of the old White Bush Squash, the result of selections which have been made for a number of years by a prominent nearby market gardener. It grows in the bush form, and is enormously productive. The Squashes mature fully ten days earlier than the old sort, and are of good size. They show less ridge, or scallop, being better filled out, and contain a larger amount of flesh than the parent variety. The Squashes cook well and the flavor is delicious. Pkt. 10 cts., oz. 15 cts., ½lb. 35 cts., lb. \$1.

Bay State. Fine and dry flesh, of sweet flavor, bright and golden yellow; an excellent keeper. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1.

Boston Marrow. A highly popular winter variety; quality unexcelled. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

Bush Summer Crookneck. Fine summer variety; yellow fruit; early and productive. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75c.

Delicata. Orange color, striped dark green. Very early, prolific and solid; can be used for both summer and winter, as it is a fine keeper. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1.

Early Prolific Marrow. An improvement on Boston Marrow; earlier and more productive; brilliant orange-red color and fine keeper. Pkt. 5 cts., oz. 10 cts., 12 30 cts., 1b. \$1.

English Vegetable Marrow. Skin greenish yellow; flesh white, soft and rich flavor. Pkt. 5 cts., oz. 20 cts., 1/2 lb. 50 cts., lb. \$1.50.

Essex Hybrid. One of the richest-flavored, finest-grained, sweetest and best winter-keeping varieties known. Pkt. 5 cts., oz. 10 cts., 11 lb. 25 cts., lb. 75 cts.

Fordhook. Bright yellow skin; flesh straw-yellow, dry and sweet, and the best in quality of all winter Squashes. It matures early, and is everywhere a sure cropper, being earlier in ripening than any other winter Squash; immensively productive. Pkt. 10 cts., oz. 15 cts., 16. \$1.

Giant Summer Crookneck. Twice as large as the ordinary summer Crookneck, more watery, and several days earlier. Pkt. 5 cts., oz. 10 cts., ½1b. 30 cts., 1b. \$1.

Improved White Bush Scalloped. A decided improvement on the old variety; being very much thicker in the center, and with little or no rim; a splendid market sort. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 85 cts.

Improved Hubbard. A large, very hard-shelled variety of the first quality; keeps longer than the Marrows. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.

Long Island White Bush. An improvement over the old white bush varieties. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Mammoth Chili. Grows to an immense size. Pkt. 10 cts., oz. 15 cts., 16. 45 cts., 1b. \$1.25.

Marblehead. Resembles the Hubbard, and generally acknowledged to be superior. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1.

Perfect Gem. A summer or winter Squash. Creamy white with thin, smooth shell, slightly ribbed. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., lb. 75 cts.

SQUASH, continued

Pike's Peak, or Sibley. Large oval fruits tapering at the blossom end. Skin dark olive-green; light golden flesh of excellent quality. Vines vigorous and productive. Pkt. 5c., oz. 10c., ½1b. 3oc., lb. \$1. White Bush Scalloped. A very early and excellent market va-

riety. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 65 cts.

Winter Crookneck. Excellent for winter; flesh close-grained, sweet and of fine flavor. Pkt. 5 cts., oz. 15 cts., ½lb. 5oc., lb. \$1.50. Yellow Bush Scalloped. Similar to the preceding, except in color. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cts.

SPINACH

Spinat Espinaca Espinaca

Sow in early spring, in drills a foot apart (10 to 12 lbs. to the acre), every two weeks for a succession, and as it grows, thin out for use. Sow the seed of New Zealand in hills 2 feet apart each way, three or four seeds in a hill. This is fit for cutting all summer.

Boddington's Triumph (Long Season). This Spinach is an improved weeks longer than the original sort. The very thick and fleshy and crumpled leaves are of the darkest green color and form a Spinach almost like a cabbage-head. The size of a single plant is about 9 or 10 inches across. Pkt. 5 cts., oz. 10 cts., ½1b. 15 cts., lb. 50 cts.

Boddington's Improved Large and Crumpled-

leaved is one of the best varieties. The leaves are very thick and fleshy and form good plants of about 8 inches across. It is a variety good for early sowing in September as well as for spring use. Pkt. 5 cts., oz. 10 cts., ¼lb. 15 cts., lb. 40 cts.

Curled-leaved Savoy, or Bloomsdale. Large curled and wrinkled leaves; tender and of the finest flavor. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 50 cts.

Lettuce-leaved. Popular French sort. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 20 cts., lb. 50 cts.

Long-standing (Round Thick-leaved). Dark green; leaves large and thick; very long-standing. Best for spring growing. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 50 cts.

New Zealand Summer. This plant is not a spinach, but it is used as such; it grows 1½ feet high and is very prolific; grows well during hot summer weather when the ordinary spinach cannot be had. The seed should be soaked in hot water before sowing. Pkt. 5 cts., 0z. 15 cts., ½lb. 50 cts., lb. \$1.50.

Prickly, or Winter. Vigorous and hardy; recommended for fall sowing. Pkt. 5 cts., oz. 10 cts., 1/1 lb. 20 cts., 1 lb. 50 cts.

Round Viroflay (Thick-leaved). Has very large, thick, dark green leaves; the favorite market-gardeners' sort for fall or spring sowing. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 20 cts., lb. 50 cts.

Round-leaved Flanders. A standard sort. Pkt. 5 cts., oz. 10 cts., 16 lb. 15 cts., lb. 35 cts.

Victoria. Extra dark black-green color. Two or three weeks later than the ordinary "Long-standing." A fine variety for spring sowing. Pkt. 5 cts., oz. 10 cts., ½1b. 20 cts., 1b. 50 cts.

TOMATO

Liebesapfel Tomate Tomate

For early plants sow in hotbeds early in March, in drills 5 inches apart and one-half inch deep; when the plants are about 2 inches high, transplant into another hotbed 4 inches apart each way; plant out in the open ground early in May, or as soon as danger from frost is over, 4 feet apart each way in hills, which should have a shovelful of well-rotted manure mixed with the soil. Water freely at time of transplanting; when the first fruit is set, pinch off the ends of the branches to obtain early fruit. Sufficient plants for a small garden can be grown in a shallow box or large flower-pot by placing it in a sunny window in a warm room or kitchen. For late use sow in a sheltered border in May, and set out the plants in July. The green fruit can be picked off before frost and ripened under glass. By training the vines on trel lises or tying to stake, the fruit will ripen better and be of finer quality.

Comet. This is a splendid variety for either indoors or out. It is very short-jointed, fruiting close up to the stem. The tomatoes are of good medium size, quite smooth, very solid, and of a deep scarlet color. Comet has been extensively used for forcing by market growers, and is now the favorite sort for this purpose. [English-saved seed.] Pkt. 10 cts., ½ oz. 75 cts., oz. \$2.50.

Dwarf Stone. A dwarf sturdy plant like the Dwarf Champion in habit, but of stronger growth. The fruits are large and resemble the original stone. The shape is perfect, with good skin, very solid flesh and of excellent flavor. The plants are very stocky and do not spread much. Pkt. 10c., oz. 40c., 10. \$1.25.

Holmes' Supreme.

heavy cropper; fine for growing under glass or outdoor cultivation. (English-grown seed.)

Pkt. 10 cts., ½ oz. 75 cts., oz. \$2.50.

Large size, globe-shaped; bright red; full stem end, heavy cropper. The two distinctive features which stand out most prominently are great depth from stem to blossom; and the depression at the stem has been almost entirely eliminated. Pkt. 10 cts., 3 pkts. for 25 cts., oz. 50 cts., 10 kts. 175.

Sutton's Magnum Bonum. A very prolific and valuable Tomato, suitable for culture under glass or in the open. The fruits are nearly free from corrugation and uniformly distributed over the plant. One of the best early varieties and sets very freely. Pkt. 50 cts. and 75 cts.

Sutton's Winter Beauty. The Committee of the R. H. S. were so favorably impressed made for it, principally on the ground of its exceptional utility as a winter-fruiting variety. The plant possesses a strong constitution, and bears with great freedom. Fruits of good size, fairly smooth, deep in color, and of superb quality. This Tomato has been quite as successful in the open ground as for a winter crop under glass. (English-grown seed.) Pkt. 10 cts., %oz. 75 cts., oz. \$2.50.

Sutton's Cascade. For ornamental purposes this new Tomato has no rival. Each plant carries several elegant racemes, 2 feet or more in length, of brilliant crimson fruits, which are of the finest quality for table. (English-grown seed.) Pkt. 75 cts.

Sutton's A1. A remarkably free-bearing Tomato. Fruits of good size, produced in bunches of ten to sixteen in number; very rich color; form round, or apple-shaped, smooth, of the finest quality. Extremely attractive while growing and on the table. A first-rate variety for exhibition. (English-grown seed.) Pkt. 10 cts., 40z. 75 cts., oz. \$2.50.

Sutton's Earliest of All. Unquestionably the best early Tomato in cultivation. Fruit of medium size, brilliant red color, and good form; very prolific, and of superior flavor. One of the most reliable Tomatoes for ripening out-of doors, and surpassed by few, if any, for indoor growth. Valuable for amateurs' gardens as well as for large establishments. (English-grown seed.) Pkt. 10 cts., ½ oz. 75 cts., oz. \$2.50.

Sutton's Best of All. Sets freely and is an immense cropper, producing heavy bunches at short intervals all over the plant. We question whether any other variety would in a given space yield so heavy a crop; it is therefore valuable for market purposes. Fruits smooth, excellent in form, of good size, and so solid that little seed is produced; color deep scarlet. Pkt. 50 cts. and 75 cts.

Acme. Rich glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 85 cts.

Beauty. Round, smooth, glossy; crimson, tinted with purple. Excellent quality; solid and free from core. Early, vigorous. Pkt. 5 cts., oz. 25 cts., 1/1b. 85 cts.

Best of All Forcing. Dwarf habit and very prolific. For forcing it is unequaled; fruit of good size, and so solid that very little seed is produced. Color deep scarlet. Pkt. 10 cts., oz. 40 cts., ½ lb. \$1.25.

Crimson Cushion. Brilliant scarlet-crimson; very large, solid, and almost seedless. Is exceedingly early for so large a Tomato. Pkt. 5 cts., oz. 40 cts., 1/4 lb. \$1.25.

Chalk's Early Jewel. Very fine; large, solid, smooth and bright red; similar to the Stone, but very early. Pkt. 10 cts., oz. 30 cts., 16 klb. 85 cts.

Dwarf Champion. The foliage is very marked, of a dark green color; leaves thick and different from other sorts; fruits smooth, medium in size and similar in color to the Acme. Pkt. 5 cts., oz. 25 cts., ½lb. 75 cts.

Early Ruby. The earliest of all large Tomatoes; distinct and handsome appearance. Pkt. 5 cts., oz. 30 cts., 1/1b, 85 cts.

Earliana. Extra early bright red, smooth. Pkt. 5 cts., oz. 35 cts., 1/4 lb. \$1.

Favorite. Bright red color; ripens evenly and well up to the stem; of good size, globular. Pkt. 5 cts., oz. 20 cts., 1/1 lb. 60 cts.

Frogmore Selected Forcing. A splendid variety for forcing. Fruit good size, deep bright red color; shape round and smooth; flesh solid and of exquisite flavor. Pkt. 10 cts., oz. 30 cts.

Matchless. Early, uniform shape, dark red, possesses extraordinary keeping qualities. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.



Comet Tomato

TOMATOES, continued

Freedom. As early as Ruby, perfectly round, solid and with few seeds; bright scarlet, borne in clusters and very prolific. Pkt. 5

cts., oz. 30 cts., 16. 85 cts.

Hipper No. 1. This is a grand English variety, either for forcing or out-of-door work. The color is a rich crimson; fruit round and of excellent flavor; very little core or seed. (English-grown seed.) Pkt. 10 cts., oz. \$2.50.

Improved Lorillard Forcing. Extra good for forcing; very solid,

smooth and well flavored; early, productive; a splendid variety for open air as well as for forcing. Pkt. 5 cts., oz. 25 cts., 1b. 75c.

Lister's Prolific. Handsome medium size fruit, very prolific and of excellent flavor. (English-grown seed.) Pkt. 10 cts., 1/4 oz. 75 cts., oz. \$2.50.

Perfection. An early variety of blood-red color; perfectly smooth, ripens uniformly and bears abundantly until frost. Pkt. 5 cts., oz.

35 cts., ¼ lb. \$1.

Ponderosa. Claimed to be the largest that has yet been introduced. Bright red color; rather flat; flavor and solidity unequaled. Pkt. 15 cts., oz. 30 cts., 1/4 lb. 85 cts.

Red Cherry, Currant, Peach, Pear, Plum, Strawberry. Each, pkt. 5 cts., oz. 25 cts.

Stirling Castle. Small size, very solid, finest flavor; enormously productive; fine for forcing under glass. (English-grown seed.) Pkt. 10 cts., oz. \$2.50.

Stone, Tall. This is a large, very smooth, bright scarlet Tomato, ripening evenly to the stem without cracking. The flesh is firm, solid and of excellent quality; one of the best for shipping. Pkt. 5 cts., oz. 40 cts., 1/4 lb. \$1.25.

The Rochford. A grand forcing Tomato, combining great productiveness with excellent form and splendid quality. The fruit is round, perfectly smooth, medium size, and of a deep rich scarlet color. Flesh very solid, something of much importance in a forcing Tomato. The fruit is produced on bunches which average six to ten fruits each. (English-grown seed.) Pkt. 10 cts., ½0z. 75 cts., oz. \$2.50.

Trophy, Extra Selected. Large, smooth and solid variety, of fine flavor and immensely productive. The best for general and late crop. Pkt. 5 cts., oz. 25 cts., 1/2 lb. 75 cts.

Table Queen. Said to be the largest and heaviest smooth Tomato ever offered; rich crimson, and of a most agreeable acid flavor. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 85 cts.

Yellow Cherry. For pickles and preserves. Pkt. 5 cts., oz. 25 cts. Yellow Peach. Beautiful clear yellow color. Pkt. 5 cts., oz. 25 cts. Yellow Pear. Yellow, pear-shaped fruit. Pkt. 5 cts., oz. 25 cts.

Yellow Plum. Lemon-yellow; used for preserves. Pkt. 5 cts., oz. 25 cts.

TURNIP

For early Turnips, sow as soon as the ground opens in spring. Turnips are generally sown broadcast, but much larger crops are obtained (particularly of the Rutabagas) by cultivating in drills 18 inches apart, and thinning to 6 inches in the drill. Sow in drills, one pound to the acre; broadcast, two to three pounds to the acre.

Boddington's Model Snowball Turnip.

The earliest and most perfectly formed round white Turnip for garden use. Our stock has been continuously selected for many years, resulting in a beautiful shape, with short top and a single tap-root. Flesh snowy white, solid and mild in flavor. This Turnip has probably been awarded more first prizes than any other, and recent successes prove that it is still unsurpassed for exhibition. Pkt. 10 cts., oz. 30 cts., ¼1b. \$1.

Sutton's Scarlet Perfection. For its fine color, striking form and high quality, this Turnip deserves to be widely grown. In shape it is a counterpart of our Yellow Perfection, but the skin is crimson-scarlet, and on the exhibition table it presents a most attractive appearance. F white, close; flavor very sweet. Pkt. 10 cts., oz. 25 cts., lb. \$1.

Sutton's White Gem. Admirably adapted for forcing or for the early border; very quick in growth and of delicious flavor; shape oblong. Largely grown for the Paris markets. Pkt. 10 cts., oz. 40 cts., lb. \$1.50.

Early White Strap-Leaf. The best white table or market variety. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

Extra-Early Purple-Top Milan. The bulbs are white, with purple top, round, flattened and solid; flesh pure white, sweet and Pkt. 5 cts., oz. 10 cts., 1/2 lb. 35 cts., lb. \$1.

Early Flat Dutch. Adapted for spring sowing. Pkt. 5 cts., oz. 10

cts., 11b. 20 cts., 1b. 50 cts.

Early Snowball. Small, solid, sweet and crisp; one of the best for

table use. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

Extra-Early White Milan. A splendid extra-early Turnip, in which the extreme earliness, small-top and tap-root of the Purple-Top Milan are united with clear white skin and flesh. Pkt. 5 cts, oz. 10 cts., 1/4 lb. 35 cts., lb. \$1.

Golden Ball. Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Pkt. 5 cts., oz. 15 cts., ¼lb. 35

cts., lb. \$1.

Long White, or Cowhorn. A quick-growing, long-shaped variety; flesh fine-grained and sweet, an excellent sort for table use. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 30 cts., lb. \$1.

Purple-Top White Globe. A very handsome globe-shaped variety; valuable for market purposes. Pkt. 5 cts., oz. 10 cts., 1/2 lb.

25 cts., lb. 65 cts.

Red-Top Strap-Leaf. Extensively grown both for table and for stock. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 65 cts.

Scarlet Kashmyr. The bright red or purplish color of this Turnip gives it a strik-ing resemblance to a large radish Although the root looks like a radish, it tastes like a Turnip, and its attractive appearance is supported by high cooking qualities. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts., lb. 80 cts.

White Egg. White skin; flavor of the best; mild and sweet. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

Yellow Globe. The best yellow variety for general crop. It keeps well until late in the spring and is excellent for table use. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts.

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper; valuable for table use. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

Yellow Malta. Early; fine flavor. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

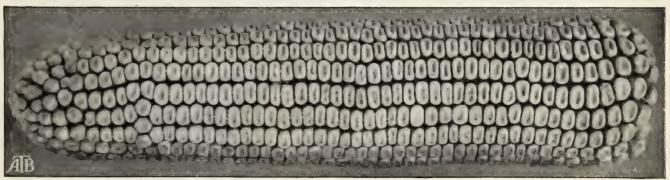
Yellow Aberdeen Purple-Top. A very hardy and productive variety; good for either table or stock. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.



Boddington's Early Model Snowball Turnip

POT, SWEET AND MEDICINAL HERBS

Pkt.	07.	Pkt.	Oz.
Agrimony. For medicinal purposes (Agrimonia officinalis)		Lavender, True. For oil and distilled water (Lavan-	
nalis)	So 75	dula vera)	\$0 35
Angelica. Garden. For flavoring wine and cakes		Lavender. Possessing the same qualities as above, but	
(Archangelica officinalis)	25	in lesser degree (Lavandula spica)	10
Anise. Seeds aromatic and carminative (Pimpinella		Lovage. Has medicinal qualities (Levisticum officinale). 10	75
anisum)	10	Marshmallow. Has medicinal qualities (Althæa offici-	
Arnica. Tincture of Arnica is made from it (Arnica		nalis) 05	25
montana)	1 25	Marigold, Pot. The flowers dried or fresh are used in	
Balm. For culinary purposes (Melissa officinalis) 05	25	soups (Calendula officinalis)	25
Basil. Dwarf or Bush. Culinary herb (Ocymum mini-		Marjoram, Pot. Used in seasoning (Origanum Onites). 10	45
Basil, Sweet. Culinary herb used for flavoring soups,	15	Marjoram, Sweet. Used in seasoning (Origanum Ma-	
oto (October Pacificant)		jorana) 05 Mint, Curled Mint (Mentha crispa) 25	15
etc. (Ocymum Basilicum)	15	Mint, Peppermint (Mentha piperita)	
Bene. The leaves used for dysentery (Sesamum ori-	50	Pennyroyal. Has medicinal qualities (Hedeoma pulege-	
entale) 05	15	oides) 10	75
Borage. Leaves used as a salad (Borago officinalis) 05	10	Rosemary. Yields an aromatic oil and water (Rosmari-	13
Caraway. Used in flavoring liquors and bread (Carum		nus officinalis)05	30
(arui)	10	Rue. Said to have medicinal qualities (Ruta graveolens). 05	20
Catnip. Has medicinal qualities (Nepeta cataria) 10	40	Saffron. Used in medicine, and also in dyeing (Cartha-	
Chamomile (Matricaria Chamomilla) 10	75	mus tinctorius)	25
Coriander. Seeds aromatic (Coriandrum sativum) 05	IO	Sage, Common. A culinary herb; also used in medicine	
Cumin (Cuminum Cyminum)	40	(Salvia officinalis)	15
Dill. Seeds used for flavoring vinegar (Anethum grave-		Sage, Red. Used as a culinary herb; also in medicine	
olens) 05	10	(Salvia Horminum)	15
Dill. Mammoth. Much larger than above (Anethum		Sage, Purple. Used as a culinary herb; also in medicine	
graveolens) 05	15		15
Elecampane. Has tonic and expectorant qualities (Inula Helenium) 10	50	Savory, Summer. Used as a culinary herb (Satureja Hortensis)	10
Fennel, Sweet, Seeds aromatic: for flavoring (Anethum	50	Savory, Winter. Used as a culinary herb (Satureja	10
Fennel, Sweet. Seeds aromatic; for flavoring (Anethum Fæniculum)	10	montana) 05	25
Fennel, Florence. In flavor resembling celery (Ane-	10	Tansy. Generally used in bitters (Tanacetum vulgare).	23
thum Faniculum)	15	Tarragon, True. Does not produce seed. Roots in fall	
Foxglove, Purple. Has medicinal qualities (Digitalis	-5	and spring35 cts. each, \$3.50 per doz.	
purpurea) 10	35	(Artemisia Dracunculus).	
Fumitory. A medicinal herb (Fumaria officinalis) 10	90	Thyme, Broad-leaved English. Used as a seasoning	
Henbane. Has medicinal qualities; poisonous (Hyoscy-amus niger)		(Thymus vulgaris) 05	25
amus niger)	15	Thyme, French (Thymus vulgaris)	30
Horehound. Has medicinal qualities (Marrubium vulgare)		Woodruff (Asperula odorata)	60
gare)	25	Wormwood. Has medicinal qualities (Artemisia Absin-	
Hyssop. Has medicinal qualites (Hyssopus officinalis 05	25	thium) 05	20



Field Corn, Brewer's Yellow Dent

Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast, or half that quantity in drills

Brewer's Yellow Dent Corn.

This variety was exhibited by Mr. N. H. Brewer, of Hockanum, Conn., at the National Corn Exhibition, Omaha, Neb., 1908, and secured the grand prize for his yellow dent corn, for the stock, thoroughly selected, and was supplied to our grower direct from Mr. Brewer, the originator of this variety. Qt. 25 cts., ½pk. 75 cts., pk. \$1.25, bus. \$4; selected ears \$4 for 100, 80 cts. for 12, \$1.50 for 25, \$2.25 for 50.

Compton's Early Flint. Small grain, yellow. Qt. 15 cts., pk. 75

cts., bus. \$2.

Early Yellow Canada. Very early yellow flint. Qt. 15 cts., pk. 75 cts., bus. \$2.

Early Yellow Canada. Small-eared variety of above. Qt. 15 cts., pk. 75 cts., bus. \$2.

Improved Leaming. Early, large grain of bright yellow. Qt. 15

cts., pk. 75 cts., bus. \$2.

Mastodon Dent. Early, strong-growing, large ears and grains, very productive. Ot. 15 cts., pk. 75 cts., bus. \$2.

Red Cob Ensilage. Popular in northern dairy districts. Qt. 15

cts., pk. 75 cts., bus. \$2.

Southern Horsetooth. For fodder. Qt. 15 cts., pk. 75c., bus. \$2.

Sweet Fodder. Qt. 20 cts., pk. 75 cts., bus. \$2.75.

White Flint. Large, eight-rowed. Qt. 15 cts., pk. 75 cts., bus. \$2.

Wisconsin White Dent. Very early, deep rooted, stands drought well. Qt. 15 cts., pk. 75 cts., bus. \$2.

Prices subject to market fluctuations



Boddington's Selected Sea Kale

ESCULENT PLANTS, ROOTS AND HERBS

The wonderful new winter vegetable. The greatest addition to the vegetable Helianti. The wonderful new willter vegetate. The street substitution in taste for fresh asparagus. Yields half as much again as the potato.

DESCRIPTION.-Helianti is a hybrid of the sunflower family. It attains a height of 10 feet or more, is very ornamental with its deep green foliage and produces an abundance of bright yellow flowers. Its important economic use, however, is the edible root tubers. It has been found absolutely unaffected by extreme heat and by severest cold, and it, therefore, can be grown in any part of this continent. It will thrive in any kind of soil-from the wettest to the driest-but it responds quickly to generous treatment and it should be grown in good soil for best results.

THE CULTURE.—It is very easy; plant the tubers in the spring in rows about 3 feet apart each way, and hill the plants up once before laying them by.

THE HARVEST AND STORAGE are just as simple. After the stems have become dry in late fall, plow the tubers up just like potatoes and store them in a pit like sweet potatoes, or in a cellar or barn, covering them with a layer of moist sand. Where winters are not so severe, the tubers may be even left in the field and dug when needed. In that case a light mulching is advisable. If any tubers should dry out in storage, the soaking in water for a few hours will soon restore their fresh appearance and taste.

THE TASTE OF HELIANTI is rather difficult to define. It has been pretty well described as resembling somewhat that of French artichokes and then again of asparagus, with a distict flavor of mushrooms. There is not the least doubt that Helianti will soon be one of the most popular vegetables in this country, as it has already made its place in many countries of Europe, because it combines easy digestibility with good flavor and productiveness, permitting of a reasonable market price.

THE PREPARATION OF HELIANTI FOR THE TABLE is simple in its rudiments. There are, of course, hundreds of ways open to the ingenious housewife, but we will mention here a few of the very simplest only. Scrape the tuber, soak in cold water (this is important as it retains the whiteness of the meat) and cook quickly after adding the usual condiments. Or, boil soft in salted water and serve with butter and freshly chopped parsley. Or, cut up and fry the tubers, when they excel French-fried potatoes in taste. Tubers, 25 cts. each, \$1.60 for 10, \$2.50 for 25,

tichoke (French). Boddington's selected large Each		Doz.		100	0
green. Plants ready for shipment about March 1.		\$1	75	\$12	00
Chamomile\$0	10	1	00		
Chive Plantsbunch, 25c		2	50	20	00
Cinnamon Vine Roots (Chinese Yam)	05		20		75
Hop-Vine Roots	IO	I	00		
Jerusalem Artichoke Roots. Qt. 20c., bus. \$4					
Horse-Radish Roots. Cut in pieces			20		75
Horse-Radish Maliner Kren. This new variety					
of Horse-Radish was first discovered by the					
United States Agricultural explorer, Mr. David					
Fairchilds, in Bohemia, about ten years ago. In					
describing this Horse-Radish, will say that cut-					

5, postpaid, \$4 for 50, \$0.50 per 100, \$14 for 250, \$25 for 500,	942 101	1,000.
Horse-Radish, Maliner Kren, continued Each	Doz.	100
tings planted in April will produce fine large		
radish for grating the first of the following Octo-		
ber. Is as white as snow; free from disease; grows		
	\$0 25	\$1 50
Lavender (True)\$0 15	1 50	
Pennyroyal	I 00	o o
Peppermint	1 00	- 13
Rosemary 15	1 50	Price application
Rhubarb Roots. Strong	1.50	ri ii
Sage (Mammoth)	I 00	2 2
Spearmint	I 00	~
Tansy	I 00	ŭ
Tarragon 25	2 50	

FORCING SEA KALE ROOTS

(Crambe Maritima)

Sea Kale is almost unknown in America, but considered quite a delicacy in It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing some especially fine stock this winter.

Imported Extra-selected Forcing Crown. \$2 per doz., \$15 per 100.

ASPARAGUS (Asparagus officinalis)

Mark out rows for field culture 6 feet apart with a two-horse plow, going twice Mark out rows for held culture 6 feet apart with a two-norse plow, going twice in a row, getting row as deep as possible without getting in the yellow soil, spread in row good well-rotted manure or fertilizer, drop on manure about ten inches apart (eye up) good two year-old roots, cover with a hoe about two inches. In about two or three weeks the Asparagus will be up enough to cultivate; work same as other field crops, gradually working in soil as season advances, naturally it will work itself in; the following spring, plow off with a one-horse plow very shallow, so as to not cut the crowns, and work same as the previous season; the next season, your bed will be ready for cutting for market, simply plow off same as season before, then turn in large double with a two-horse plow and rake off the as season before, then turn in large double with a two-horse plow and rake off the top and your bed is completed, and you can cut every day until July 4—a bed made this way will last for twenty years. For a garden, follow the same plan; but as the gardens are generally very rich, you can plant much closer, and work by hand, instead of with horse and plow.

Forcing Crowns. These are extra-heavy and suitable for forcing under glass or in frames. Five-year-old, extra-strong, \$1 per doz.,

\$7.50 per 100, \$60 per 1,000.

Conover's Colossal. Extra-strong, two-year-old, \$1 per 100, \$8 per 1,000. Palmetto. Extra-strong, two-year-old, \$1 per 100, \$8 per 1,000.



Asparagus, Forcing Crown

VEGETABLE PLANTS. Prices upon application

ROOT CROPS FOR FEEDING STOCK

Danvers Half-long. Oz. 10 cts., 1/2 lb. 25 cts., lb. 75 cts. Improved Long Orange. Oz. 10 cts., 1/4 lb, 20 cts., lb. 60 cts. White Belgian. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts. Yellow Belgian. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

SOIA BEANS

Thrives well in hot dry weather. Valuable for the South. Plant at the rate of ½ to ½ bushel to the acre, in drills 2½ to 3 feet apart, and cultivate same as field corn. It does not make good hay, but is good is ensilage or green fodder. Market price on application. (60 lbs. to the bushel.)

CANADIAN FIELD PEAS

Valuable for northern climates, for cattle-feeding, especially for milch cows. It also makes fine ensilage. It is sown broadcast in the spring and harrowed in. If sown with oats, about 1½ bushels to the acre, in drills 2 to 3 bushels to the acre. Market price on application.

COWPEAS (Vigna Catjang)

Specially adapted to warm countries; extensively grown in our southern states; also valuable in this latitude as a fodder plant; their chief value, however, is as a green crop to plow under. The seed should not be sown till the ground has become well warmed. I bushel to the acre in drills; 2 to 21/2 bushels to the acre if sown broadcast

Black-eyed, Clay, Whippoorwill. Market price on application.

RUTABAGAS (Russian, or Swede Turnips)

Champion. Surpasses all the other varieties for size and richness. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 60 cts.

Improved American. A yellow-fleshed, purple-top variety, grown for stock or table. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 60 cts.

Long Island Improved. Much larger than the ordinary American. Pkt. 5 cts., oz. 10 cts., 1/2 lb. 25 cts., lb. 60 cts.

Skirving's Purple-Top. A very heavy cropper; one of the best for field culture. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 60 cts.

MANGEL-WURZEL

Sow 6 to 8 pounds per acre

Champion Yellow Globe. Smooth, globe-shaped roots, of large size and excellent quality.

Colossal Long Red. Roots of the largest size, blood-red color. Exceedingly nutritious, distinct and valuable.

Giant Intermediate. An improvement on Yellow Ovoid.

Golden Tankard. Flesh bright golden vellow, and in this respect differs from all other varieties, which cut white.

Long Yellow. Differs from the Long Red only in color.

Red Globe. Similar to the Yellow Globe, differing only in color.

Price of any of the above, oz. 10 cts., ½lb. 15 cts., lb. 35 cts.; 10 lbs. and upward, 30 cts. per lb.

GRASSES AND CLOVERS

Prices subject to change without notice. Special quotations on large quantities

Creeping Bent (Agrostis stolonifera). The distinctive feature of this species is, as the name implies, its compact, creeping, rooting stems. It is of rapid growth and spreading habit, and the stoloniferous roots form a strong, enduring turf, that is positively improved by constant tramping. Being of fine texture, it is most valuable for lawns and putting greens. If sown alone, 50 lbs. to the acre should be used. (18 lbs. to the bushel). Lb. 35 cts., 10 lbs. \$3, 100 lbs. \$28.

Crested Dog's-tail (Cynosurus cristatus). It possesses in a marked degree all the desirable features of a good lawn grass. Lb. 40 cts., 10 lbs. \$3.75, 100 lbs. \$35.

English Rye (Lolium perenne). Grows rapidly and makes a good showing within a month from time of sowing. Heavy, clean seed. Lb. 15 cts., 10 lbs. \$1.35, 100 lbs. \$12.

Fine-leaved Sheep's Fescue (Festuca ovina tenuifolia). Valuable for lawns. Lb. 40 cts., 10 lbs., \$3.75, 100 lbs. \$35.

Hard Fescue (Festuca duriuscula). A dwarf-growing variety, succeeding well in dry situations. Lb. 30c., 10 lbs. \$2.75, 100 lbs. \$25.

Italian Rye (Lolium Italicum). Thrives in almost any soil; lasts only one year. Lb. 15 cts., 10 lbs. \$1.35, 100 lbs. \$12. Kentucky Blue (Poa pratensis). Fancy or double; extra-clean.

Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25. Meadow Fescue (Festuca pratensis). Valuable for permanent

pasture. Lb. 40 cts., 10 lbs. \$3.75, 100 lbs. \$35.

Meadow Foxtail (Alopecurus pratensis). For permanent pasture; rapid growth. Lb. 50 cts., 10 lbs. \$4.50, 100 lbs. \$40.

Orchard (Dactylis glomerata). Valuable for mixtures, either for pasture or hay. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Red, or Creeping Fescue (Festuca rubra). Suitable for sandy

seacost and on dry soil. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Red Top (Agrostis vulgaris). Fancy or extra recleaned seed. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Rhode Island Bent (Agrostis canina). A very fine variety for lawns. Lb. 35 cts., 10 lbs. \$3, 100 lbs. \$27.50.

Rough-stalked Meadow (Poa trivialis). Valuable on damp soils. Lb. 50 cts., 10 lbs. \$4.50, 100 lbs. \$42.50. Sheep's Fescue (Festuca ovina). Excellent for sheep pastures; valuable also for lawns and pleasure grounds. Lb. 30 cts., 10 lbs.

\$2.75, 100 lbs. \$25.

Sweet Vernal, True Perennial (Anthoxanthum odoratum).

Emits an agreeable odor. Lb. 85 cts., 10 lbs. \$7.50. Tall Meadow Fescue (Festuca elatior). Very early; nutritive and productive on wet or clay soils. Lb. 40c., 10 lbs. \$3.75, 100 lbs. \$35.

Tall Meadow Oat (Avena elatior). Of great value in permanent

hay mixtures. Lb. 35 cts., 10 lbs. \$3, 100 lbs. \$27.50.

Timothy, or Herd Grass (*Phleum pratense*). Choice sample, free from weed seeds. Price subject to change without notice. Lb. 25

cts., 25 lbs. \$2.25, 100 lbs. \$20.

Various-leaved Fescue (Festuca heterophylla). Valuable for permanent pastures and lawn mixtures. Lb. 50 cts., 10 lbs. \$4.50,

Wood Meadow (Poa nemoralis). Of early growth and thriving well under trees. Lb. 90 cts., 10 lbs. \$8.50.

CLOVERS

Alfalfa, or Lucerne (Medicago sativa). A permanent Clover of great value. Lb. 35 cts., 10 lbs. \$3.25, 100 lbs. \$30.

Alsike, or Hybrid Clover. A useful permanent sort. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Red, Medium (Trifolium pratense). Choice clean seed. Price subject to change without notice. Lb. 40c., 10 lbs. \$3.25, 100 lbs. \$30.

Scarlet (Trifolium incarnatum). Of great value for sowing in the fall for plowing under the following spring. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

White (Trifolium repens). Should be used in all mixtures for permanent pastures and for lawns. Extra recleaned, lb. 50 cts., to lbs. \$4.25, 100 lbs. \$40. Good quality, lb. 40c., 10 lbs. \$3.50, 100 lbs. \$30.

GRASS MIXTURES FOR HAY AND PERMANENT PASTURES

Our formulas contain the following varieties blended in proportions which I have found to give the most satisfactory results on different soils and situations: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red Top, Timothy and Red Alsike Clover. On ordinary fertile soil three bushels of this mixture are sufficient to seed an acre, but where the land is poor a larger quantity will be necessary.

For Hay and Permanent Pastures for Light Soils.

- Medium Soils.
- 46 46 6.6 6.6 6.6 " Heavy Soils.
- Orchard and Shady Places.
- Hay only. Specially recommended for large hay crop.
- " Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs., \$3.50; 20-bus. lots, \$3.25 per bus.; 50bus. lots, \$3 per bus.



LAWN GRASS SEED

The "Lenox Formula." Absolutely free from all noxious weed seeds. This mixture is composed of fine-leaved, dwarf-growing grasses, all of the highest quality recleaned seed. With proper preparation of the soil before sowing, it will produce a rich velvety lawn, which will remain green throughout the year. This mixture has produced some of the most famous lawns in Lenox, Mass. We recommend sowing five bushels of seed to the acre, or for renovating old lawns, one to two bushels. One quart of seed will sow 15 x 20 feet (300 square feet), one bushel 100 x 108 feet (10,800 feet).

Price, qt. 25 cts., pk. \$1.75, bus. (20 lbs.) \$6

BODDINGTON'S LAWN-RESTORING GRASS SEED

A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. The best time to resow them is very early in spring, but seed may also be sown in the fall from September to October.

Price, qt. 25 cts., pk. \$1.75, bus. (24 lbs.) \$6

BODDINGTON'S SPECIAL "PUTTING GREEN" MIXTURE

The finest low-growing grasses are contained in this mixture, producing a lasting green turf that will withstand hard wear and tear.

Price, qt. 25 cts., pk. \$1.75, bus. (20 lbs.) \$6

BODDINGTON'S FAIR-GREEN LAWN GRASS

For the Golf Links.

Price, bus. (20 lbs.) \$5, 10 bus. \$45

BODDINGTON'S MIXTURE FOR SHADY LAWNS

A mixture of fine grasses adapted for growing in the shade, and under trees.

Price, qt. 25 cts., pk. \$1.75, bus. (20 lbs.) \$6

BODDINGTON'S "TERRACE MIXTURE"

A mixture of strong, deep-rooted grasses for banks and terraces that will prevent washing away during heavy rains.

Price, qt. 25 cts., pk. \$1.75, bus. (20 lbs.) \$6

BODDINGTON'S LAWN GRASS FOR THE SOUTH

A mixture of grasses that stand extremes of heat and drought well, and that are therefore peculiarly adapted for southern lawns.

Price, qt. 25 cts., pk. \$1.75, bus. (20 lbs.) \$6

BODDINGTON'S LAWN GRASS FOR THE SEASHORE

A mixture of fine grasses peculiarly suited to seaside lawns.

Price, qt. 25 cts., pk. \$1.75, bus. (20 lbs.), \$6

BODDINGTON'S TENNIS-COURT LAWN GRASS

A mixture of extra-fine grasses peculiarly adapted for tennis courts. This mixture will make a firm, green and lasting turf of the finest texture, that will improve with tramping.

Price, qt. 35 cts., pk. \$2, bus. (24 lbs.) \$7.50

"HOW TO MAKE A LAWN"-FREE, IF REQUESTED, WITH ORDERS FOR GRASS SEED

LILIES

Do not plant Lilies in the open; a partial shade is essential for successful cultibation in the hot climate of America

By ARTHUR HERRINGTON

Author of "The Chrysanthemum," and a practical writer on Horticultural Subjects

The white Lily has ever been esteemed as "Flora's" emblem of purity, but the Lily family, as a whole, has not been accorded that popularity and prominent representation in gardens it rightly deserves.

"Consider the Lilies of the field, how they grow"—American, European and Asiatic. A chain of Lilies encircles the Northern Hemisphere from the Pacific coast eastward, across this vast continent, thence through Europe and Asia, and ending only in Japan and the Philippines. Their geographical distribution is peculiar in that they are found only in northern countries, but of more importance still is the fact that they are not all hothouse plants. It may be because certain Lilies are largely grown in pots in greenhouses in great quantities every year, that our thoughts have been diverted from the true possibilities of the family as a whole as garden flowers.

A Lily garden is a glorious possibility of easy attainment, with one-half of the world paying tribute of beauty thereto. Out of the abundance of the Lily family we may make selections and suitable plantings that will ensure a complete succession of Lilies blooming from June until November, -a changing garden picture unequaled in gorgeous beauty, with the added feature of permanency in succeeding years. The cost is not prohibitive, because the majority of the best garden Lilies are plentiful and cheap, when we consider their permanent character and their subsequent increase in numbers. With a few exceptions, Lilies are grown in ordinary garden soil of average depth and fertility; in fact, many of them need no culture at all, only to be once planted and left alone for a number of years, when they may have increased to such an extent as to need lifting and replanting in reduced quantity. Look at our native Lilies-Superbum of the swamps, and Canadense of the fertile meadows; "they toil not, neither do they spin," but in their season they are pictures of great beauty. These, although natives, are worthy of garden cultvation, and the response to garden culture is seen in greater stature and more abundant blooming.

The Lily season in the garden opens in June, when the dwarf forms of Lilium elegans and L. Thunbergianum, numbering at least a score of distinct varieties, open their rich orange or crimson cups to the early summer's sun. Next in season comes L. bulbiferum, L. croceum, L. umbellatum, and their allies, in many shades from yellow to dark crimson. As summer advances, new kinds vary the garden scene; of special prominence being the old white L. candidum, L. longiflorum, L. Japonicum Brownii (in its several varieties), L. Chalcedonicum, L. tenuifolium and L. superbum excelsum (testaceum). In August, we have L. Henryi, with its great-branched beds of orange-vellow flowers, borne aloft from 6 to 10 feet high, a noble Lily, that will grow anywhere and increase fast. With the Tiger Lily, and varied forms of L. speciosum to carry on the flowering till chill autumn days, it is apparent that we may have five months of Lily bloom in changing loveliness, and all easily grown kinds. These, too, will awaken a desire to attempt the culture of some that demand extra care or special treatment, like the pretty pink Krameri, the golden Auratum, or the giant L. giganteum.

Whilst Lilies are beautiful anywhere, they may be doubly so by planting in special associations; for example, among rhododendrons or other shrubs, not too thickly planted, they are actually improved, enjoying a partial shade to their roots. Lilies and peonies too make an admirable combination, the one succeeding the other in blooming, and both mutually helpful to each other. Make a great bed or border by deeply digging and manuring the soil; then plant it with Lilies and peonies, and you have made a planting that will grow into a floral feature that need not be changed or disturbed for ten years.



Lilium Philippensis, the Philippine Lily

Lilium Philippensis

THE PHILIPPINE LILY

This beautiful Lily from the Philippine Islands is quite hardy and is one of the most beautiful of all the Lilies. The color is chaste white; trumpet long (see illustration); agreeable fragrance and lasts 10 to 12 days.

The Merits of the Philippine Lily

It thrives under glass and in the garden.

It forces in 100 days from time of potting to bloom.

Can be repeatedly forced with increasing vitality.

Two crops of flowers in a year from the same bulb may be obtained.

Bulbs planted in the open ground the first of May will bloom the last of July; the same bulb dug the last of September rested until December and potted up, will bloom in March

Every bulb sure to bloom.

Can be grown in the winter under ordinary house care.

20 cts. each, 3 for 50 cts., \$2 per doz., \$15 per 100

We are the largest importers of miscellaneous varieties of Lilies in the United States, and have supplied some of the largest parks and private gardens with our quality bulbs, where they have given entire satisfaction. With their varied size of bloom, and colors—pure white to the deepest crimson, orange, yellow and red—they have been the admiration of all. For description and prices, see following pages.

HARDY JAPANESE LILIES

For Outdoor Planting, or Growing in Pots for Summer Flowering

Nearly all the Lilies which are cultivated in pots for conservatory and greenhouse decoration are also well adapted for growing in the open ground, and in suitable soil they make an imposing display. The following varieties are generally recognized as border flowers, and with good reason, for the most inclement winter does not injure them. If left undisturbed, they present an increased number of flowers for several seasons. All the varieties of Lilies on this page do grandly in pots for conservatory decoration in the summer months. For cultivation of Lilies outdoors, see page 105 spring Catalogue.

Lilium Auratum

Golden-Rayed Lily of Japan

Monstrous pure white flowers, thickly studded with crimson spots, each petal marked with a wide gold band. A good forcer and excellent for outdoor effect, being perfectly hardy.

	9-inch							
	11-inch			15	I	50	12	OC
II to	13-inch	bulbs.		30	3	00	20	OC
Mon	sters			60	4	50	35	00



Lilium auratum (type)

9 to 11-inch bulbs

RARE LILIUM AURATUMS

LILIUM AURATUM MACRANTHUM. Another grand type of the Golden-banded Lily. Large bulbs, 50 cts. each, \$4 per doz., \$30 per 100.



Lilium speciosum (type)

1	LILIUM AURATUM PICTUM. A very choice Each	Doz.	100
	type of Lilium auratum; pure white, with red and		
	yellow bands through each petal. Large bulbs \$0 30	\$3 00	\$20 00
1	LILIUM AURATUM PLATYPHYLLUM. A		
	very strong and vigorous type of L. auratum.		
	Flowers of immense size, pure ivory-white, with a		
	deep golden band through each petal.		
	Mammoth bulbs 50	4 00	30 00
	Large bulbs 40	3 50	25 00
I	ILIUM AURATUM RUBRUM VITTATUM.		
	A unique variety; flowers 10 to 12 inches across,		
	ivory-white, with broad crimson stripe through		
	center of each petal. Large bulbs 60	6 00	45 00
I	ILIUM AURATUM VIRGINALE ALBUM.		
	The White Lily of Japan. Exquisitely pure white		
	flowers, very large, with sulphur-yellow band		
	through each petal	6 50	50 00
I	ILIUM AURATUM WITTEI. A Lily of mag-		
	nificent proportions; immense flowers; very tall		
	and free-blooming; color creamy white, with gold		
	band. Large bulbs	6 50	50 00
	Lilium Speciosum Album		
	Pure white: a grand variety Fact	Don	

Lilium Speciosum Melpomene Magnificum

Very rich crimson.	Each	Doz.	ICO
8 to 9-inch bulbs	\$0 10	\$I 00	\$8 00
9 to 11-inch bulbs	20	2 00	14 00
11 to 13-inch bulbs	30	3 00	
Monsters	40	3 75	30 00

Lilium Speciosum Rubrum

White ground, spotted rose on each petal; very		
E	ach Doz.	100
8 to 9-inch bulbs\$0		
9 to 11-inch bulbs	15 1 50	12 00
tr-inch and over	25 2 50	20 00
Monsters	60 4 00	30 00

BODDINGTON'S Quality BULBS

Various Japanese, European and American Garden Lilies

Culture of Various Garden Lilies. A deep, moist, rich loam is necessary for Lilies. A stubborn clay may be improved for them by deep digging, and incorporating with the staple plenty of decayed manure and leaf-mold. They all thrive in peat, or rotted turf, or indeed in any soil containing an abundance of decomposing vegetable matter. They should be planted deep for their size, never less than 6 inches. When they have stood some years, they should be taken up and parted, and the borders must be deeply dug and liberally manured before replanting.

manured before replanting.	circy .	mount	THE THRE
Alexandrae. A magnificient new hybrid Lil from Japan; dwarf habit; flowers large, pur	y Each	Doz.	100
white, widely expanded, of great substance and	e d		
very beautiful. July. 2 ft	\$0 75	\$7 50	
Batemanniae. An attractive, strong-growing Lily; height about 4 feet, producing five to	g		
eight rich apricot-colored flowers on a stem		1 50	\$12 00
Bolanderi (The Oregon Lily). Somewhat like L. Grayii; deep crimson-red, with dark spots	е		
June, July. 3 ft	00 1	10 00	
Bulbiferum. True species. Dark red flowers			
June. 1 ft	20	2 00 I 25	15 00
Canadense flavum. Our dainty, beautifu	1 15	1 43	10 00
native Lily. Graceful and charming yellov	V		
flowers Canadense rubrum. Red flowers		1 50 2 00	12 00 15 00
Canadense, Mixed	15	I 25	10 00
Chalcedonicum (The Scarlet Turks Cap Lily)	60	6 00	50 00
Colehicum (Monadelphum, or L. Scovitzianum) Bears 12 to 20 bright golden vellow reflexed	i		
Bears 12 to 20 bright golden yellow reflexed flowers. This is a grand Lily, and considered	i		
the equal of L. auratum. July. 3 to 5 it	25	2 50	20 00
Concolor (Sinicum). Bright scarlet, with dark red spots. A dwarf and lovely miniature Lily			
Increases rapidly. July. I to 1½ ft	15	I 25	10 00
Croceum. A beautiful orange Lily; grand and	ł		
easily flowered. June, July. 3 to 5 ft Elegans, Alice Wilson. One of the most beau		1 50	12 00
tiful and distinct Lilies; the flowers, of a brightemon-yellow, are very large, borne erect and	t		
lemon-yellow, are very large, borne erect and in clusters; very hardy; succeeds almost any			
where; height, 1½ ft.; very rare	. 50	5 00	40 00
Elegans, Incomparable. The richest rec	1		
known in Lilies; a deep ox-blood crimson			
slightly spotted with black; very free and easily grown		I 50	12 00
Elegans bicolor. Bright red, flushed orange	15	I 50 I 50	12 00 12 00
Elegans bicolor. Bright red, flushed orange. Elegans, Painted Chief. Bright flame-color.	15 15 20	I 50 2 00	12 00 15 00
Elegans bicolor. Bright red, flushed orange. Elegans, Painted Chief. Bright flame-color Elegans robusta. Orange, spotted black	15 15 20 15	I 50 2 00 I 25	12 00 15 00 10 00
Elegans bicolor. Bright red, flushed orange. Elegans, Painted Chief. Bright flame-color Elegans robusta. Orange, spotted black Elegans Aurora. Orange, suffused scarlet	15 15 20 15 25	1 50 2 00 1 25 2 50	12 00 15 00 10 00 15 00
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Elegans bicolor. Bright red, flushed orange. Elegans, Painted Chief. Bright flame-color Elegans robusta. Orange, spotted black Elegans Aurora. Orange, suffused scarlet Elegans Mixed	15 15 15 15 15 15 15 15 15 15 15 15 15 1	1 50 2 00 1 25 2 50 1 00 6 50 15 00 2 50 5 00	12 00 15 00 10 00 15 00 7 50 50 00



Lilium Henryi Photograph by Arthur Herrington, in the "Garden Magazine"

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Krameri. Distinct from all other Lilies. Large	ach	Doz.	100
bulbs. Flowers of a soft, beautiful rose-color\$0	15	\$1 50	\$12 00
Leichtlinii, Yellow. Neat and elegant habit;			
flowers pure canary-yellow, with crimson spots	25	2 50	20 00
Longiflorum. Hardy white Easter Lily	15	I 25	10 00
Martagon album (The White Martagon). A beautiful chaste Lily, carrying 20 to 30 pure wax flowers upon stems. 4 to 5 ft	75	7 50	
Martagon Dalmaticum. One of the most distinct and beautiful forms of this Lily. Each spike bears from 12 to 25 flowers, varying in color from light to dark purple; quite distinct			
from the ordinary Martagon	50	15 00	



Lilium superbum

Choice, Rare and Beautiful Lilies, continued Each Doz. Martagon (Turk's Cap). Purple.. ..\$0 15 \$1 50 \$12 00 Philadelphicum. A very pretty Lily, bearing two to five flowers, cup-shaped; base of petal yellow, maroon spotted, tips of petals bright scarlet. July. 1½ ft.... Philippensis. See description, page 105.... 15 00 Rubellum. This is a beautiful new Lily, similar to Krameri 1 50 12 00 Superbum. In a collection of best plants of all countries, our native Superbum Lily would de-serve a first place. In deep, rich soil it often grows 8 feet high, with twenty to thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. See illustration. Extra-selected bulbs I 25 TO 00 **Tenuifolium.** A beautiful, graceful Lily, with crimson, reflexed flowers. Blooms in June.... I 25 10 00 15 Thunbergianum(elegans)atrosanguineum. Dark red. The Thunbergianums are of easiest culture, and bloom in June. Thunbergianum aureum. Yellow; dwarf. 2 00 15 00 2 00 15 00 Thunbergianum fulgens. The best red, shaded with orange; one of the best.... 15 00 Thunbergianum atropurpureum. large, scarlet-purple; very fine... Tigrinum flore pleno. The Double Tiger Lily. The only Double Tiger Lily worth growing... Tigrinum simplex. The well-known Single 2 00 15 00 I 25 10 00 Tiger Lily. 10 00 I 25 Tigrinum splendens. Improved Single Tiger I 50 12 00 Umbellatam (Davuricum). One of the very classes of the hardy garden Lilies; strong, growing from 2 to 3 feet high, having large, showy flowers. The colors range through all shades of red from rose to blackish crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted. Mixed colors. June and I CO 7 50 Wallacei. Very free, hardy and showy; each bulb sends up many stems, which bear several lovely vermilion-orange flowers I 25 10 00 Washingtonianum. Very fragrant flowers. changing from pure white to various shades of purple or lilac.

RETARDED LILY and OTHER BULBS FROM COLD STORAGE

We have been uniformly successful in the placing of **Choice Lilies in cold storage**, and, by special care and inspection during the time they were being retarded and, by reinspection before shipment, the bulbs sent out by me have been solid and in as good condition as when they originally arrived.

The forcing of **cold-storage Lilies** is not an experiment any more. Florists and private gardeners can testify as to the practicability of this method of producing Lilies out of season. The main point in their culture, however, is to be careful to keep the bulbs, when first potted, in a cool place or cellar, so as to produce the greatest root-action before bringing to the light.

Lilium speciosum so treated will flower from four to six months from time of potting up. The later the season the quicker they come

As these Lilies are most useful during the early winter months, and for Christmas flowering, we suggest August and July delivery as the best time for making shipments for Speciosums.

PRICE ON COLD-STORAGE LILIES

Lilium longiflorum giganteum. The dark-stemmed	Lilium speciosum melpomene. Rich crimson, the	
variety. The only Longiflorum that will force properly	darkest variety of Speciosum. Doz.	
from cold storage. Doz. 100	9- to 11-inch bulbs\$3 50 \$3	25 00
7- to 9-inch bulbs\$2 50 \$20 00	II- to 13- " " 4 50 ;	35 00
9- to 10- " " 3 50 25 00	Monsters 6 50 5	50 00
Lilium speciosum album. Pure glistening white;	Lilium speciosum rubrum. White ground, suffused	
forces well from cold storage, and is a grand com-	spotted pink; a popular and handsome variety.	
panion for the varieties Melpomene and Rubrum.	9- to 11-inch bulbs 3 50 :	25 00
9- to 11-inch bulbs 4 00 30 00	II- to I3- "	
II- to I3- " " 6 00 45 00	Monsters 6 50	50 00
Monsters 7 50 60 00	For prices on the general collection of Lilies, see preceding pag	es

COLD STORAGE LILY-OF-THE-VALLEY PIPS (Ready for delivery every day in the year)

We place only our "Wedding Bell" brand in cold storage. Successful forcing of this variety is assured. Cold storage Lily-of-the-Valley pips will mature naturally in 20 to 25 days with ordinary plant treatment in a dwelling or ordinary greenhouse. \$3 per 100, \$25 per 1,000.

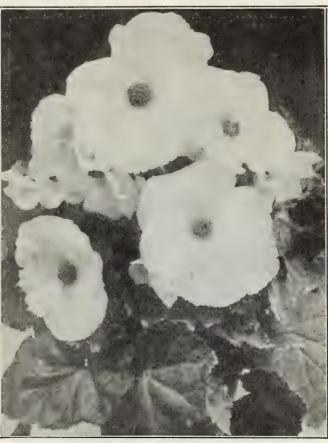
N.B.—It is necessary that orders for cold storage stock should be placed early—goods so ordered are held in reserve—and avoid disappointment.

Boddington's Quality Large-Flowering Tuberous-Rooted Begonias

The Rev. McGee Pratt, the well-known specialist and authority on sweet peas, and an enthusiastic amateur, suggests the following simple cultural directions for the amateur who does not have greenhouse facilities.

To Start Bulbs of Gloxinia and Tuberous Begonias

Place in a shallow box some sphagnum moss, about 2 inches deep. On this put your bulbs, then cover with more moss, until bot is full. Keep moss dams, not wet, at about 70 degrees. In a short time both roots and stems will sprout. Then carefully plant in pots in rich, well-sifted light soil. Do not over-water at any time.



Boddington's Quality Single-flowered Begonia

Duke Zepplin and Lafayette

These two double hybrid Tuberous-rooted Begonias are both of unusual merit, and in color, when grown either as potplants or planted in partially shaded positions, are an intense scarlet, rivaling the Salvia splendens, and flowering continually the whole summer. Both varieties are of the dwarf habit, reaching a height of only about 10 to 12 inches; very sturdy. They are continuous bloomers, sending up their numerous spikes of flowers well above the foliage from June till late fall, when frost overtakes them.

Duke Zepplin. Intense pure vermilion-scarlet. 15 cts. each, \$1.50 per doz., \$12 per 100,

Lafayette. Rich brilliant crimson-scarlet. 20 cts. each, \$2 per doz., \$15 per 100.

Bertini

A beautiful bedding Begonia, producing a continuation of brilliant vermilion single flowers of rare beauty. As a bedder it stands unrivaled. 15 cts. each, \$1.25 per doz., \$10 per 100.

Phosphorescent

A real jewel; extremely floriferous and, by its clear red-lead flowers, producing a marvelous effect in the sun when planted in groups. Also well adapted for pot culture. 15 cts. each, \$1.50 per doz., \$12 per 100.

SINGLE-FLOWERING

For planting in beds and where color effect is desired, our stock of these bulbs will be found true to color and free from mixture.

Crimson Rose Orange Scarlet Light Pink Salmon Pure White Canary-yellow Copper

Large bulbs measuring 1½ inches and upward, separate colors, each 10 cts., doz. 75 cts., 100 \$5, 1,000 \$45

BODDINGTON'S SPECIAL MIXTURE. Equal proportions of the above colors. Large bulbs measuring 1½ inches and upward, 5 cts. each, 50 cts. per doz., \$4 per 100.

DOUBLE-FLOWERING

These can be depended upon for producing 100 per cent double flowers, and contain very large and choice show varieties.

Crimson Rose Salmon Scarlet Pure White Canary-Yellow Pink Orange Copper-Bronze

Large bulbs measuring 1½ inches and upward, separate colors, each 15 cts., doz. \$1.50, 100 \$12

BODDINGTON'S SPECIAL MIXTURE. Equal proportions of the above colors. Large bulbs, measuring 1½ inches and upward, 12 cts. each, \$1.25 per doz., \$10 per 100.

Surpasse Davisii

Numerous flowers of a deep red, borne freely on straight stems; the plant has the appearance of bronze; very effective; certainly one of the most beautiful varieties among the free-flowering Begonias. 15 cts. each, \$1.50 per doz., \$12 per 100.

Crested Tuberous-Rooted Begonias

These are a remarkable strain of Begonias, ranging in all colors—salmon, pink, white, yellow, copper and scarlet; the size of the flowers is equal to the large singles, with the difference that the petals are of great substance and carry on the upper side a crested-formed cockscomb, making the flowers specially attractive. Prices, separate colors or mixed, 20 cts. each, \$2 per doz., \$15 per 100.

Frilled Tuberous-Rooted Begonias

Single Frilled Tuberous-rooted varieties comprise all the colors possible in the Tuberous Begonia. They are of the finest types of the single Begonia, the petals being heavily frilled on the edges. All colors from the deepest crimson to the purest white, mixed. Large bulbs, 15 cts. each, \$1.25 per doz., \$10 per 100; colors separate, 20 cts. each, \$1.50 per doz., \$12 per 100.

GRAND NOVELTY CANNAS

We offer the dry roots only, and make shipments, weather permitting, from January till June.
Canna roots, or tubers, more properly speaking, on arrival should be placed in shallow boxes, and started in sphagnum or other green moss, thoroughly watered and allowed to remain until they have grown 6 to 9 inches high, then place in pots, or the open ground, if danger of frost is past

The Exposition Collection

Dr. Budingen. One of the most brilliant scarlets, both the individual flowers and the trusses being of large size; bronze foliage; 4 feet. 35 cts. each, \$3.50 per doz.

Frau Marie Nagel. The most floriferous of the large white-flowered varieties; an excellent bedder, contrasting well with high-colored sorts. The flowers are large, with broad, well-rounded petals, and are produced in the greatest profusion on 314-feet, high-branching stems. They are of a creamy white when first opening, changing to almost a pure white. 15 cts. each, \$1.50 per doz., \$10 per 100.

Gladio-Flora. Remarkable for the unusual shape of the flowers, which look like large Gladioli. Petals are not long, but short and rounded and so wide that they overlap each other, thus giving a very attractive appearance to the flowers; color is crimson, changing to carmine-rose, with an uneven edge of gold to each petal. Height 31/2 feet. 35c. ea., \$3.50 per doz., \$30 per 100.

Mephisto. The darkest crimson variety yet introduced. The large flowers are held well above the foliage. 3½ ft. 25c. ea., \$2.50 per doz., \$20 per 100.

Meteor. Flowers fully 4 inches across, color is deep crimson. Continues blooming luxuriantly all summer. 50 cts. each, \$5 per doz.

Minnehaha. It looks like an orchid with its exquisite opalescent tints; colors that remind one of a dainty transparent sea shell, deepening through shades of gold and cream to a center of peach-blow pink. Height 3 to 4 feet. Stock very scarce. 50 cts. each, \$5 per doz., \$40 per 100.

New York. A bronze-leaved, Orchid-flowered variety, with very intense brilliant carmine flowers of great beauty, but it is particularly valuable on on account of its extraordinary durability to withstand sun, wind and rain better than any other of this type 6 to feet. 20c. each, \$2 per doz., \$15 per 100.

Rosea Gigantea. This beautiful variety has extra-large flowers. Single petals are 21/2 inches across; color a deep, rich rose, almost a coral-carmine. Height 4 feet. 40 cts. each, \$4 per doz., \$30 per 100.

Wawa. The flower of "Wawa" both in color and form is entirely different from any other Canna offered, being a new shade of pure, soft pink and indescribably lovely. Because of its beautiful color it has proved to be very popular with the ladies here, and we believe will prove so everywhere. 3 to 4 ft. high. 50 cts. each, \$5 per doz.

William Saunders. A gorgeous b r o n z e

leaved variety. The flowers are of a bright crimson-scarlet, often measuring 5 inches across, of remarkable substance, and are produced in large trusses nearly a foot across. 4 feet. 25 cts. each, \$2.50 per doz., \$20 per 100.

The above collection, 10 beautiful varieties, 1 of each, for \$3. Two Collections for \$5.

The Suburban Collection

Brandywine. One of the best bronze-leaved bedding Cannas, healthy and vigorous grower of 4 to 5 feet. Makes a luxuriant growth of dark bronze foliage and a magnificent display of fine large flowers. Color of intense vinous red, beautifully mottled with deep crimson; two to three petals are sometimes narrowly edged with bright gold. 15 cts. each, \$1.50 per doz., \$10 per 100.

Duke of York. Largest and most magnificent of the variegated Cannas. Bears great bunches of immense flowers; color a beautiful rich deep crimson, with a throat of curiously mottled creamy white, and each petal exquisitely edged with an irregular border of fine gold. 4 to 5 feet. 15 cts. each, \$1.50 per doz., \$10 per 100.

> Dr. Robert Funcke. Large flowers in heavy, dense spikes, in color the same shade as scarlet sage; very bright. 41/2 feet. 10 cts. each, \$1 per doz., \$7.50 per 100.

> Express (The Geranium Canna). Color scar-let-crimson; the clusters are large and compact; foliage green. Dwarf habit; fine for edg-ing or bedding. 2 to 2½ feet. 10 cts. each, \$1 per doz., \$7.50 per 100.

> Furst Bismarck. Rich scarlet crimson, of large size. 3½ feet. 10 cts. each, \$1 per doz., \$7.50 per 100.

General Merkel. Scarsuffused with orange, base and edge of flower marbled with golden yellow. 4ft. 10c. each, \$1 per doz., \$7.50 per 10o.

Grand Chancellor

Buelow. Rich deep crim-son-scarlet overlaid with maroon, very large spikes of good-sized flowers of good substance thrown well above the foliage. 3 feet. 10c. each, \$1 per doz., \$7.50 per 10o.

Jean Tissot. One of the brightest;

color an intense, brilliant vermilion, with bright orange shadings, a color that can be seen as far as the eye will carry; massive foliage. 5 ft. 10 cts. each, \$1 per doz., \$7.50 per 100.

King Humbert. In this grand Canna we have a combination of the highest type of flower with the finest bronze foliage. Its flowers, which, under ordinary cultivation, will measure 6 inches in diameter, and which are produced in

heavy trusses of gigantic size, are of a brilliant orange-scarlet, with bright red markings, while the foliage is broad and massive and of a rich coppery bronze with brownish green markings. Bold and effective. Makes a gorgeous

effect. 5 feet. 10 cts. each, 75 cts. per doz., \$6 per 100.

Pillar of Fire.

Grows 6 to 7 feet high; flowers bright crimson-scarlet, borne in erect spikes like blazing torches;

Pres. Meyer. A glorious Canna; color rich cherry-carmine, producing a gorgeous effect; bronzy foliage.

feet. 15 cts. each, \$1.50 per doz., \$10 per 100.

Venus.
The color is a gay rosy pink, with a mottled border of creamy yellow. It blooms splendidly with heads crect and flowers bright. 3 to 4 feet. 15c. each, \$1.50 per doz., \$10 per 100. Collection, one of each of the above 12 varieties, for \$1.25. Two collections for \$2.



Canna King

Humbert

Kaleidoscope and Orchid-Flowering Cannas

Red-flowering, Green-Foliage Cannas

Alice Roosevelt. 4 ft. Intense crimson.

Alphonse Bouvier. 5 ft. Dark crimson.

Beaute Poitevine. 31/2 ft. Dark crimson.

Black Prince. Intense dark velvety maroon; grows strong and erect, 3 to 4 feet; fine dark red stems, and deep green leaves edged with purple.

CHAS. HENDERSON. 4 ft. Bright crimson.

Crimson Bedder. 2 ft. Intense scarlet.

DUKE OF MARLBOROUGH. 41/2 ft. Dark crimson.

Explorateur Crampbell. 51/2 ft. Flowers deep rich crimson.

J. D. Eisele. 5 ft. Rich, brilliant vermilion-scarlet.

PRES. McKINLEY. Brilliant crimson with scarlet shading.
Dwarf habit, growing only 2½ to

3 feet.

Tarrytown. 3½ ft. Foliage green; flowers deep crimson.

Pink-flowering Cannas

LOUISE. 5 ft. A grand pink variety, somewhat similar to Mlle. Berat, much taller and very free-flowering.

L. Patry. 4½ ft. Flowers of a delicate rosy pink.

MLLE. BERAT. 4 ft. Color a unique shade of soft rosy carmine or deep pink.

Orange-flowered Cannas

PRESIDENT CLEVELAND.

Fine large flowers in heavy erect trusses; rich bright orange-scarlet; very showy and handsome. 2 ft.

White and Cream Shades

Alsace. 31/2 ft. Creamy white.

MONT BLANC (The White Canna). The flowers are large, with broad, rounded petals, and are produced in the greatest profusion on branching stems 3½ feet high. In color it is almost a pure white, and contrasts well with the high-colored varieties. 20 cts. each, \$2 per doz., \$15 per 100.



Cannas (types)

YELLOW SHADES continued

Golden King. A grand yellow variety. Height, 5 feet.

Florence Vaughan. 5 ft. Yellow, spotted crimson.

GLADIATOR. 4 ft. The flowers are bright yellow, thickly spotted with crimson and bloom profusely.

with crimson and broth profesely. **RICHARD WALLACE.** In color it is a pleasing canary-yellow, with exceptionally large flowers, which are carried well above the green foliage in upright, well-branched trusses. 4½ ft. 10 cts. each, \$1 per doz., \$7.50 per 100.

Bronze-leaved, Red-flowered Cannas

BLACK BEAUTY. 5 ft. Grand foliage. 25c. each, \$2.50 per doz. DAVID HARUM. 3½ ft. Flowers of large size, with well-rounded petals of good substance; color bright vermilion-scarlet, dotted with

crimson spots; foliage bronze.

Egandale. 4 ft. Currant-red.

Leonard Vaughan. 4½ ft. Bright

MUSAFOLIA. This is the finest foliaged Canna yet seen, with enormous musa-like leaves, 3 by 5 feet, of a dark green, bronzetinged color, the edge of the leaves being beautifully banded with bronze-purple. In size and beauty of foliage it is a revelation, and makes a clump or single specimen plant for the lawn which no other foliage can approach. Attains a height of 8 feet.

Robusta. Height 6 to 8 feet, with immense foliage.

SHENANDOAH. 6ft. A splendid bronze-leaved variety; has large salmon flowers.

Orchid-flowering Cannas

Allemannia. 4 to 5 ft. Green foliage. Scarlet and yellow.

Austria. 5 ft. Pure canary-yellow; an orchid-flowering type.

INDIANA. 4 ft. Color is a glistening golden orange daintily marked and striped with red. Single blossoms are often 7 inches across.

Italia. 4½ ft. Green foliage. Red bordered with yellow.

LOUISIANA. A strong, vigorousgrowing variety, attaining a height of 7 feet, producing a dense mass of glossy green foliage and vivid scarlet flowers, often measuring 7 inches across.

inches across.

Mrs. Kate Gray. 6 ft. Green foliage. Scarlet and yellow.

PHILADELPHIA. 5 ft. A bright glowing red, very rich and velvety.

Pennsylvania. 5 ft. Green foliage. Deep scarlet.

Wyoming. 7 ft. Might be called King of the Giants. Massive orange-colored blossoms, true orchid-shaped with large rounded petals. 15 cts. each, \$1.50 per doz., \$10 per 100.

We are the largest handlers of Cannas in the world. Our prices upon Cannas will bear comparison with any house in the Canna business. Our Cannas are true to name—two and three, sometimes four eyes—are sound and dormant. Late in the spring and early summer, however, we shall be in a position to offer some of the leading varieties grown in 4-inch pots. Price on application.

Red, Gold-edged Cannas

MAD. CROZY. 51/2 ft. Vermilion with gold border.

NIAGARA. 3 ft. We consider Niagara the best of the low-growing variegated Cannas. Great, handsome trusses; broad, thick, durable petals; color rich deep crimson with a wide irregular border of deep golden yellow. An excellent grower. Green foliage.

Queen Charlotte. 3½ to 4 ft. Bright scarlet, wide gold border. SOUV. DE A. CROZY. 4 ft. Crimson with gold band.

Yellow Shades

BUTTERCUP. 5 ft. Real bright buttercup-yellow. We can recommend it as the very best yellow Canna.

EVOLUTION. The flowers are a rich golden-yellow, shading to a center of beautiful blush pink. Such exquisite, dainty color, mounted on the handsome dark bronze foliage, produces one of the most rare and pleasing color contrasts of any Canna in existence.

All the above varieties 10 cts. each. 75 cts. per doz., \$6 per 100, except where noted

CALADIUMS FANCY-LEAVED VARIETIES

This plant, in the past few years, has been very much in demand. There are, perhaps, very few plants that are easier of culture and have such a variety of color in their foliage, making them very interesting as well as beautiful. Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the Fancy-leaved Caladiums. Well-grown plants are simply wonderful in the colorings and markings of the leaves, embracing every degree and shade that can be formed of pure white, deep green and intense crimson. As pot-plants they form specimens of great beauty and are exceedingly useful to the decorator and the grower of decorative plants, lending striking effect to any collection of foliage plants. They are also of great value for bedding purposes, succeeding well in partially shaded locations. shaded locations

Fancy-leaved Caladiums are easily cultivated. They require a stove treatment where a night temperature ranges from 60 to 70 degrees Fahr., and a moist atmosphere. The bulbs should be potted in early spring, in a mixture of fibrous loam, peat and leaf-mold, with plenty of sharp sand. Water should be sparingly given until they are rooted and well started into growth. They should be kept near the glass, and shaded only during very bright sunshine. During the winter the bulbs should be kept in a dry place where the temperature does not sink below 60 degrees Fahr.

We offer an English and Brazilian collection of 25 each, new and very rare fancy-leaved Caladiums of the handsomest transparent-leaved kinds, consisting of the brightest colors and most vivid markings, nearly all of them being entirely new to this country and were selected from over 100 varieties

BRAZILIAN COLLECTION

25c. each, \$2.50 per doz., \$20 per 100. Collection of 25 varieties \$5

Argyrites. Ground color light green, center and margins white, with many irregular white blotches. Exceedingly useful for table

decoration, for edging benches in the "stove" or greenhouse. Acary. Violet-red center and ribs,

creamy white zone and large scar-let spots, border green. Alfred Bleau. White spots on flesh

center; rich green ground.

Alphonse Karr. Apple-green ground, carmine-lake ribs, deep

red spots.

Araras. Rosy white ground with dark green ribs and veins. Bicolor Splendens. Center deep

red, border bright green.

Bilontra. Bluish violet center,

Bethoven. White, on glaucous green ground; reddish midrib.

Bertha S. Eisele. Very distinct pure white center, with large red

spots; green border.

Candidum. White ground with strongly marked green ribs.

Chantini. Red ground with white spots and green margin.

Dr. J. Singelmann. White; strong

Dr. Boisduval. Glowing red center; pink spots, moss-green border.

Euterpe. Center and ribs bright red, border dark green, densely spotted white.

Forminga. Transparent rose, dark green ribs.

Franz Joost. White suffused with

Fascination. Pink center; bronzy red zone; green border; very distinct and beautiful.

Gaze de Paris. Transparent white with green veins.

Itaqui. Pale rosy ground, red ribs, black stems.

Lepeschkinei. Glowing red center and rosy red spots on a green

Mme. Alfred Bleau Major. Large round white leaves shaded rose. Veins and nerves reddish rose and green.

Petsch Kani. Deep red center; green border; fine and vigorous. Porto Nova. Deep green with greenish white center, crimson ribs

Thomar. Green spotted deep red; suffused with pink.

Virginale. White, green spots now and then; green veins. Verschaffeltii. Green; large red spots.

ENGLISH COLLECTION

50 cts. each, \$5 per doz., \$40 per 100. Collection of 25 sorts \$10.

August Siebert. The finest bright red variety.

Alvaro de Carvallio. Transparent deep claret with green spots and border.



Specimen Fancy-leaved Caladium

Alfred Mame. Deep velvety red; lighter spots; narrow green border the finest of all the gorgeous colored varieties.

Botafogo. Deep velvety red center; creamy yellow border.

Clivenca. Transparent rosy red; suffused with green; green border.

Crumarim. An entirely new color combination, deep green heavily mottled rose, with a few light green spots, ribs green, leaf stems black.

Cururipe. Creamy white with pink reflections, densely spotted with red.

Dr. Wilhelm Miller. Glowing red, with brighter veins and pink spots on a green border.

Faceiro. Very robust growing, large, bright yellowish green foliage and large transparent bluish spots; entirely distinct.

Gartendirecktor Gireaud. Creamy-yellow, clouded with mossgreen, spotted with pink.

Jeronymo Fragoso. Grand, transparent pink and white; deep green border; freckled white.

Joao Fernandes Vilira. Beautiful red leaf; narrow white border.

J. Demhlow. Deep rosy pink center, with yellow border.

Marion A. McAdow. Very distinct and one of the finest of recent introduction; ground color silvery green with bluish sheen, pink ribs and veins with vivid-red spots.

Mucuripe. Ground color bright rose, suffused and marbled with white and green.

Mme. Groult. Glowing red; suffused bronze; green border; very vivid color.

Pavuna. Pink; ribs rosy red; veined red all over; very striking. Rio de Janerio. Transparent pink ground with pearly shimmer,

narrow green border, spotted with rose; one of the finest.

Silver Queen. Almost pure white, having but faint green tracings.

Torchlight. Brilliant, glowing red center, green border.

Tapajoz. Center rosy red; white border.

Tennyson. Glowing red, suffused with yellow around the zone.

Tocatius. Deep transparent red, mottled with green; exquisite.

Wilhelm Pfitzer. Clowing red center with rosy pink zone and

Wilhelm Pfitzer. Glowing red center, with rosy pink zone and cream border.

ENGLISH GOLD MEDAL FANCY-LEAVED CALADIUMS. We can also offer a very extra-selected list containing 12 Gold Medal named English varieties. 75 cts. each, \$7.50 per doz. Collection of 12 varieties for \$7.50

CALADIUM ESCULENTUM (Elephant's Ear)

		100		Doz.	
Bulbs 6 to 8 in. in circum\$0 10	\$0 75	\$5 co	Buibs 10 to 12 in. in circum\$0 20	\$2 00	\$15 00
Bulbs 8 to 10 in. in circum.	1 00	7 50	Monster bulbs, 12 in, and upward in circum 50	5 00	40 CO

BODDINGTON'S QUALITY DAHLIAS

The following list of Dahlias has been most carefully selected, and comprises the cream of the hundreds of varieties in commerce. The very best of each class is represented. These varieties were chosen for their superiority in purity of color, length of stem, perfection of form, continuous flowering qualities and general excellence.

NOTE.—Unless otherwise specified, all Dahlias are supplied in strong, divided field-grown roots. In some cases the demand for certain varieties exhausts our supply of roots, after which we send out growing plants which give equally good if not better results.

The Grand Decorative Dahlia **IACK ROSE**

This unique variety was raised by Mr. Peacock, the dahlia hybridizer and expert. It is rightly named Jack Rose, as the color is identical—a beautiful dark crimson—with the bloom of a rose; the flowers are not large, but borne in great profusion upon stiff, erect stems. Blooms brought to our office, after being carried around for three days, were exhibited at the Morris County Gardeners' and Florists' Society's Chrysanthemum Exhibition, and awarded a certificate of merit, thus displaying its great keeping qualities as a cut-flower. See illustration. 35 cts. each, \$3.50 per doz., \$25 per 100.

DECORATIVE DAHLIAS

Six Grand Giant Dahlias

The six sorts here offered are, without exception, the largest and most perfect double-flowering Dahlias now grown, flowers of all of them attaining a size of between 6 and 9 inches across under ordinary cultivation.

Fireburst. To our knowledge the largest Decorative Dahlia ever offered. It is a seedling of Le Colosse; has broader and longer petals, is more flatly built, but a far more intense scarlet, slightly shaded orange, and produces specimens which measure 8 inches and over. Flowers are borne apart from foliage; a great value. Height, 31/2 feet; plant spreading 3 feet. \$1 each, \$10 per doz.

Gigantea. Its name suggests the size; truly gigantic and massive in form. The individual petals are short and it requires many to form such a monstrous flower. Color a soft sulphur-yellow; distinct and attractive. 50 cts. each, \$5 per doz.

Mrs. Roosevelt. The color is a delicate shade of soft pink; flowers are perfectly double and very large, measuring 6 to 8 inches in diameter. Strong roots, 35 cts. each. \$3.50 per doz.

Mme. Van den Dael. A splendid decorative variety for cutting; color soft rose with deeper markings, shading to creamy white in the center. 25 cts. each, \$2.50 per doz.

Souv. de Gustave Doazon. The most sensational Dahlia of the season; a decorative variety of mammoth proportions, which under ordinary cultivation will produce flowers 6 inches across, and can be grown to measure full 9 inches. It is of free growth, remarkably profuse-flowering and pure scarlet in color. 35 cts. each, \$3.50 per doz.

W. W. Rawson. The popularity which this novelty has acquired in this short time speaks in itself for the superior features of this flower. This variety is a veritable king among Dahlias. The massive, perfect but graceful flowers, which often measure 7 inches in diameter, are borne on stiff, erect stems 15 inches and longer. The petals toward the center are quilled similar to Grand Duke Alexis; toward the outer part they are more open and flat. The entire flower is absolutely perfect in outline and formation. The color is pure white, overlaid with amethyst-blue; this wonderful combina-

tion gives it the appearance of a delicate lavender. 50 cts. each, \$5 per doz. Collection of one each of the above 7 varieties, including the Jack Rose, for \$3

Standard Decorative Dahlias

Auguste Nonin. Clear scarlet, a large and superb flower borne abundantly, always above the foliage. Flowers are always perfect. 50 cts. each, \$5 per doz.

Beauty of Kent. Well named, beautiful in form, color and

appearance. Deep crimson-red, with distinct pure white tips; most effective and at once catches the eye; free-blooming and fairly large.

25 cts. each, \$2.50 per doz.

Catherine Duer. The Dahlia of Newport. For effect in artificial light after being cut, there is hardly another variety which has more brilliancy; a giant flower borne on erect stems, with its deep, rich, glowing red, is most effective. 20 cts. each, \$2 per doz.

Camellia. A dwarf, bushy plant, attaining a height of 2½ feet with small, but prolific foliage and myriads of small-sized perfect flowers of a coppery orange. The shape of the flower is just like a camellia and lasts well when cut. 50 cts. each, \$5 per doz.

Clifford W. Bruton. A grand free-flowering yellow. 15 cts.

each, \$1.50 per doz.

Delice. The finest pink Decorative Dahlia: color a soft, delicate pink, known in French as "chamois-rose." The flowers are carried erect on straight stems, often 18 inches in length, and appear in great abundance on a bushy plant 3 feet high. Roots 50 cts. each, \$5 per

Firefly. A most striking variety on account of its color-fiery

orange-scarlet, with distinct white tips. 50 cts. each, \$5 per doz.

Flora. One of the most refined white flowers. The pure glistening white is not disturbed by the least suggestion of green; the flowers are always perfect on extremely long, erect stems, and literally cover the 5-foot plant over its entire surface. 25c. ea., \$2.50 per doz.

Kaiserin Augusta Victoria. One of the most valuable Dahlias we have. It is particularly valuable for several reasons. It grows about 30 inches high and does not require support of any kind. immense, perfect pure white flowers are borne in great profusion on most erect, stout stems, fully 18 inches long, all above foliage. No matter how much you cut, it is hard to find the plant without flowers. For landscape work or general garden use this variety is especially valuable. Planted into the shrub border or even into lawns by themselves, they succeed splendidly and make an effect which cannot be duplicated with any other flower. 25 cts. each, \$2.50 per doz.



STANDARD DECORATIVE DAHLIAS, continued

Jeannie Charmet. One of the finest Decorative Dahlias. A seedling of Mme. Van Den Dael. The flowers measure 8 inches across and are borne on stiff, wiry stems, often 18 inches long. The exquisite flowers are pink at the edges, pure white toward the center and light yellow at the margins. 25 cts. each, \$2.50 per doz.

Kuroki. A most perfectly formed Dahlia; flowers large and free; lovely clear salmon. 3 feet. 35 cts. each, \$3.50 per doz.

Miss Virginia Maule. Color delicate pink; branching habit; blooms early and profusely. 50 cts. each, \$5 per doz.

Mlle. Helen Charvet. A seedling of Mme. Van den Dael, only flowers are much larger and florets of enormous width. Color a pure white; strong, vigorous habit. 4 feet. 50 cts. each, \$5 per doz.

Mme. A. Lumiere. Unique coloring; pure white, with violet-red points, a fine contrast of colors; very distinct. 4 feet. 50 cts. each, \$5 per doz.

Nymphaea. Clear shrimp-pink, shading darker. The most delicately beautiful Dahlia ever introduced. 20 cts. each, \$2 per doz.

Papa Charmet. Brilliant velvety coral-red; perfect flowers in great abundance. 35 cts. each, \$3.50 per doz.

Perle de Parc de la Tete d'Or. Pure white, large and exceedingly free-blooming, borne on erect stems; petals are split at tip, giving the flower a unique appearance. 20 cts. each, \$2 per doz.

Source de Feu. Deep orange, splashed and streaked with vermilion-scarlet, a dazzling color; flowers gigantic and on long stems. 4 feet. 50 cts. each, \$5 per doz.

Wm. Agnew. Intense glistening scarlet-crimson. 20 cts. each, \$2 per doz.

Yellow Colosse. Although it bears the name of Colosse it has very little similarity to this flower, but it is the best exhibition yellow now in existence. The flowers come very perfect on good long stems. Roots 75 cts., each, \$7 50 per doz.

Collection one each of the above twenty varieties for \$6.50. Two collections for \$12



Types of Cactus Dahlias

CACTUS DAHLIAS OF RECENT INTRODUCTION

ALEXANDER. A grand dark crimson flower, flushed with maroon; petals of the finest quality; perfect center and splendid habit of growth. 50 cts. each, \$5 per doz.

AMAZON. A grand exhibition flower. The perfect cactus petals are long and curve straight forward; the center is very deep and full; color purple-violet. 35 cts. each, \$3.50 per doz.

ARISTID GURTLER. A Hungarian novelty of great merit.

ARISTID GURTLER. A Hungarian novelty of great merit. Flowers of enormous size and exceedingly deep, resembling a ball when in perfect bloom. The petals are perfect and curve inward; color a brilliant orange-scarlet; flowers free. 50c. each, \$5 per doz.

AUSTRALIAN. Rich purple; large, bold flower; florets long and slightly incurved; stems stiff. 75 cts. each, \$7.50 per doz.

CRAYFISH. An elegantly formed and highly refined flower; the florets being so much incurved as to almost meet in the center, these are exceptionally narrow and the flowers very large; color coppery scarlet. 50 cts. each, \$5 per doz.

DIAVOLO. Unique coloring, the base being yellow to white, the upper portion of petal being suffused with rose, the whole thickly splashed, spreckled and striped with crimson. 50 cts. each, \$5 per doz.

DOROTHY. Very much admired on account of its lovely silvery pink color, effectually brightened by the showing of the tiny white tips of the reverse of the petals. The flowers are of good size, deep and well formed. \$2 each.

DREADNOUGHT. The largest maroon Cactus Dahlia now in existence. The form of flower is excellent and is carried on a straight, long stem. For exhibition unsurpassable. 25c. each, \$2.50 per doz.

LURANIA. Orange-terra-cotta, center cinnamon; large, bold flowers of good, incurved form; very free-blooming. \$1 each, \$10 per doz.

LUCIFER. The largest bronze-colored Cactus Dahlia, a real monster in size. The only large Cactus Dahlia which at the same time is free-blooming. \$1 each, \$10 per doz.

SCHWAN. Absolutely the largest and most perfect, and besides the only free-blooming pure white Cactus Dahlia in existence. The giant flowers are of glistening white and by their narrow, twisted petals have an elegance which has not been approached by any other variety. Stems averaging 15 inches. 25 cts. each, \$2.50 per doz.

T. A. HAVEMEYER. Flowers of capital form, each petal being round and narrow throughout its length; color clear yellow at base, deepening to bronze, the greater portion of the bloom being deep red, with a light tinge at the points. 50 cts. each, \$5 per doz.

The above collection of 12 Cactus Dahlias at \$7.50

STANDARD VARIETIES OF CACTUS DAHLIAS

Price, except where noted, 20 cts. each, \$2 per doz.

Aurora. In color it is one of the most exquisite—a reddish apricot, suffused with flesh-pink, shading lighter toward the tip of the petals. 50 cts. each, \$5 per doz.

Aschenbrodel. A combination of rose and gold, the base of the petals of gold passing into rich rose-pink, and again to pale lemon at the tips.

Country Girl. Base of petals golden yellow, suffused with salmonrose, which is deepest at the points.

Countess of Lonsdale. Extremely profuse bloomer; one of the best. A pleasing blending of amber and salmon-pink.

Dainty. Lemon-yellow, tips of petals golden, base rose-pink.

Earl of Pembroke. Bright plum, deeper and more velvety toward the center.

Effective. Chamois-rose, with yellow shadings, deeper in the center; a large, perfectly formed, intensely double, globular flower.

Fairy. Not a very large but a beautiful flower of light, airy form, of the purest white.

Floradora. Color dark velvety crimson; continually covered with finely shaped bloom. The best dark crimson for cutting.

General Buller. Color deep, rich yelvety maroon, tipped white Golden Fasan. Chrome-yellow ground color, passing to rosy red on edges. STANDARD VARIETIES OF CACTUS DAHLIAS, continued

Harbor Light. Vivid orange-red.

J. H. Jackson. The largest and finest of the deep, rich velvety

Jealousy. Purest pale canary-yellow, without shade or blemish. 25 cts. each, \$2.50 per doz.

Kriemhilde. Undoubtedly the finest and most perfect pink Cactus Dahlia to date.

Lawine. Pure white, with just a suggestion of blush as the flower

Miss Dorothy Oliver. Primrose-yellow at base, fading gradually to white at the tips of the long, narrow petals.

Mrs. H. J. Jones. In color the incurved portion of the petals are deep crimson; the broad stripe of white running through the center of the petals extends almost to the center, where it blends

harmoniously with the deep crimson.

Pink Pearl. Beautiful flesh-pink, shading to white in the center; created a sensation in Marblehead; flowers perfect and large.

Pius X. A beautiful large white, with a slight sulphur tint; very double, with nicely quilled petals.

Prince of Yellows. A rich canary-yellow.

Roland von Berlin. In color it is of an intense geranium-red, with deeper shadings, and full of fire.

Standard Bearer. Brightest scarlet.

Thos. Parkin. A beautiful mars-orange; bright and distinct. White Hilde. A pure white sport of Kriemhilde. The best white Cactus for cutting. 50 cts. each, \$5 per doz.

The above useful collection of 25 varieties for \$4.50

SHOW AND FANCY DAHLIAS

Two Grand Show Dahlias DREER'S WHITE

For the amateur this new quilled Show Dahlia is probably a most important introduction, not only on account of its color, form and size, but also because of its remarkable free-flowering habit. Its flowers are of large size, frequently measuring 6 inches across, and are borne on stout, stiff stems, while in form it resembles in a general way the popular Grand Duke Alexis, and is a pure glistening white. 25 cts. each, \$2.50 per doz.

MRS. CHAS. LANIER

This grand new Show Dahlia is one of unquestionable merit; color deep brilliant yellow; flowers of immense size; free-blooming. This variety was raised by Mr. A. H. Wingett on the estate of Chas. Lanier, Esq., and named for him, and has been certified in New York, Boston and wherever shown, 25 cts. each, \$2.50 per doz.

Price, except where noted, 15 cts. each, \$1.50 per doz.

Acquisition. Rich, royal deep mauve; splendid exhibition flower.

A. D. Livoni. Soft pink.

Alice Emily. Delicate buff, center clear yellow.

Comedian. Orange ground, beautifully flaked and specked with crimson and tipped white; of the finest form.

Criterion. Delicate rose; large and fine.

Esmond. The largest and best yellow show Dahlia in existence. Perfect form, giant in size, a clear light yellow.

Frank Smith. Deep maroon, white tips.

Gloire de Lyon. Very large, pure white.

Gloire de Paris. Undoubtedly the largest of all show Dahlias. A giant in every meaning of the word; color a deep purple-scarlet, with velvety reflect; very rich and showy. \$1 each.

Gold Mantle. Golden yellow, neat and good; requires thinning.
Gold Medal. Bright canary-yellow, regularly marked with fine stripes and splashes of deep red. 40 cts. each, \$4 per doz.

Grand Duke Alexis. A popular Dahlia. Color white, tinged soft lavender near the edges.

John Thorpe. Very large; soft rich pink.

\$2.50 per doz.

Lucy Fawcett. Light yellow, penciled and spotted carmine-red. La Republique. Creamy white, overlaid with rose; very fine. 5oc. Le Colosse. Immense size; deep red; flatly built. 25 cts. each,

Mrs. Gladstone. Delicate soft pink; large and splendid form; the finest pink Dahlia. 50 cts. each, \$5 per doz.



Type of Show Dahlia

SHOW AND FANCY DAHLIAS, continued

Mrs. Reggie Green. Color a pure white ground, slightly flaked and veined with rosy purple. 50 cts. each, \$5 per doz.

Norma. Bright orange-buff; good outline.

Rev. J. B. M. Camm. Yellow, flaked red.

Rosamund. A very fine selling flower, white ground heavily edged with crimson.

Red Hussar. Pure cardinal-red; perfect form.

Storm King (Blizzard). A companion for the superb pink Dahlia, A. D. Livoni. Flowers are snow-white; extremely early and a free bloomer, producing its flowers on long stems.

Watchman. Rich golden yellow, heavily striped and blotched with crimson.

The above collection of 26 grand Show Dahlias, including Mrs. Chas.

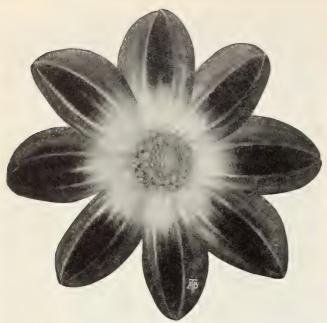
Lanier, for \$5

PEONY-FLOWERED DAHLIAS

The Peony-Flowered Dahlias are a new type of this grand decorative plant, and have created a sensation in Europe wherever shown. They have also received some of the highest honors ever accorded to novelties. Blooms grow erect on tall stems, of immense size, measuring 6 to 8 inches across, of distinct and remarkable coloring. They are grand for cutting and all decorative purposes, and last well in water.

Andrew Carnegie. Color salmon-pink, with bronze shadings; the form is most unique, resembling a giant sunflower. Field-roots, 50 cts. each, \$5 per doz.

Baron de Graney. Large creamy white. 25c. each, \$2.50 per doz. Bertha von Suttner. An offspring of the Dahlia H. Hornsveld. Color, beautiful salmon-pink, shaded yellow; the flowers are of elegant form and carried erect. The plants are very sturdy and bear abundantly. 50 cts. each, \$5 per doz.



Century Single Dahlia (1/2 natural size)

PEONY-FLOWERED DAHLIAS, continued

Dr. K. W. van Gorkom. Magnificent, large blooms of white, softly shaded rose. Very free-blooming. 35c. each, \$3.50 per doz. Geisha. The most peculiar color in this class, orange-red, with yellow center, paling off toward the ends of the petals, of which there are two or three rows; very free-blooming. 50c. each, \$5 per doz.

Germania. Wine-color with yellow markings. 50c. ea., \$5 per doz.

H. Hornsveld. Enormous flowers of elegant form; soft salmon-

pink. 50 cts. each, \$5 per doz.

King Edward. Large flower, purple-crimson; distinct. \$1.50. each.

P. W. Janssen. Fine orange-yellow; good long stems; an excellent variety for cutting. 50 cts. each, \$5 per doz.

Queen Emma. Rose, with salmon shadings. 25c. ea., \$2.50 per doz.

Queen Wilhelmina. Pure white. 35 cts. each, \$3.50 per doz. Queen Augusta Victoria. White-yellow, just like the well-known

rose of the same name. 50 cts. each, \$5 per doz. The above collection of 12 beautiful Peony-flowered Dahlias

POMPON DAHLIAS

Prices, except where noted, 20 cts. each, \$2 per doz.

Allie Mourey. Pinkish white, tipped deep pink; small compact flowers.

Catherine. Finest pure yellow.

Edina. Yellow, with small red tip.

Elegant. Soft pink.

Ganymede. Ground color golden amber; top and reflex bright rose; very pretty.

Golden Hanchen. Pure primrose-yellow.

Klein Domitea. Orange-buff; always in flower.

Little Herman. Deep red, tipped white.

San Toy. White, tipped with Tyrian-rose. Snowelad. The finest white Pompon to date. Vivid. Rich brilliant scarlet.

White Aster. Fine fringed white.

The collection of 12 varieties as above, \$2

CENTURY SINGLE DAHLIAS

Our illustration shows the character of this gigantic new type of Single Dahlia. The flowers measure from 4 to 6 inches in diameter, borne on stems 2 to 3 feet in length. They are of massive substance and keep long in water when cut.

Fringed 20th Century. Similar to the 20th Century, with more carmine and less crimson-purple than found in the latter; hence, it holds its color throughout the season. More upright grower than 20th Century, with long, straight, slender stems. 25 cts. each, \$2.50 per doz.

NEW CENTURY SINGLE DAHLIAS, continued

Of largest size, it is distinct from all other Century Gladys. Dahlias, as it has a broad band of brilliant rosy crimson through the center of the outer two-thirds of the petal, and a brilliant rosy pink band on either side, with a white penciling dividing them, and a snow-white disk with yellow halo around the golden yellow center. 50 cts. each, \$5 per doz.

GORGEOUS. Flowers are of brilliant, dazzling scarlet without shade or blemish, excepting occasionally a wide stripe of pure white or a solid pure white petal. 35 cts. each, \$3.50 per doz.

MAROON CENTURY. Rich maroon, shaded plum. Very large and velvety. 25 cts. each, \$2.50 per doz.

PINK CENTURY. In size it is from 6½ to 8 inches in diameter: a strong, vigorous grower with fern-like foliage; color is a delicate shell-pink, slightly suffused, clear, soft pink. 25c. ea., \$2.50 per doz.

Rose Pink Century.

Century, of immense size, perfect

By far the largest and best, in fact, the only clear rose-pink form and great substance. 35 cts. each, \$3.50 per doz.

WHITE CENTURY. Flowers are of immense size, 6 to 7 inches in diameter, of beautiful snow-white color. 35c. ea., \$3.50 per doz.

THE 20th CENTURY. Intense rosy crimson, with white tips and white disc around the yellow center. As the season advances the flower grows lighter until it becomes a beautiful pure pink. 15 cts. each, \$1.50 per doz.

The collection of the above 8 varieties for \$2.25

NOVELTY CENTURY DAHLIAS

GOLDEN CENTURY. Very large deep golden yellow, suffused with amber, Later in the season becoming solid golden yellow. Flowers 6 to 7 inches in diameter. Borne erectly on long slender stems. \$1 each, \$10 per doz.

ECKFORD CENTURY. The largest of all Century Dahlias. Color pure white, penciled and spotted carmine-crimson. 75 cts. each, \$7.50 per doz.

EVELYN CENTURY. A charming new Century Dahlia of large size and artistic form. Color deep pink shading to crimson with a pure white disc around the yellow center. The color zone softening into clear pink as the season advances. 75 cts. each, \$7.50 per doz.

SPANISH CENTURY. An enormous variety of perfect form.
The flowers are pure yellow penciled deep red. An extremely profuse bloomer on long, erect stems. 75 cts. each, \$7.50 per doz.

WILDFIRE CENTURY. Intense dazzling scarlet, the brightest red of all the Century Dahlias. An acquisition. 75c. ea., \$7.50 per doz. CARDINAL. A beautiful formed flower, full rounded petals the richest colored of all the red Century Dahlias. 75c. ea., \$7.50 per doz.

Collection of 6 varieties for \$4



Pompon Dahlia (Type)

Boddington's Quality Gloxinias

GLOXINIA ERECTA GRANDIFLORA

This popular flowering plant is coming into greater vogue than ever, not only as a pot-plant for house decoration, but also for cut-flower purposes. Our strains of Gloxinias are the true erect-flowering type, grown by a specialist in Europe.

				8		
E:	ach	Doz.	100		Doz.	
Blanche de Vera. White, rose-bordered \$0	20	\$2 00	\$15 00	Mont Blanc. Snow white \$0 20	\$2 00	\$15 00
Defiance. Glittering crimson	20	2 00	15 00	Prince Albert. Deep purple 20	2 00	15 00
Emperor William. Blue, white border	20	2 00			2 00	15 00
						15 00
Kaiser Frederick. Scarlet, white margin	20	2 00	15 00			15 00
King of the Reds. Dark scarlet	20	2 00	15 00	Boddington's Spotted Varieties. These con-		-0
Madame Helene. White, with violet crown			15 00	tain the most distinct and remarkable colors. 20	2 00	12 00
Marquis de Peralta. White, red-bordered				An Character a	X 50	

The above collection of 14 varieties for \$2

GLOXINIA ERECTA SUPERBISSIMA

Having during the past season been requested to secure some specially fine Gloxinias for exhibition purposes, we have made arrangements with a noted Gloxinia specialist in England to reserve for us some of the most distinct types. The bulbs are not so large as the Named Varieties, but this is a characteristic of most Erecta superbissima varieties. 35 cts. each, \$3.50 per doz., \$25 per 100.

BODDINGTON'S IDEAL PRIZE GIANT MIXED. Great variety of superb colors.

CYCLOPS. Velvety carmine, shading to a broad white border,

throat dotted with dark red.

DUCHESS OF YORK. Flowers of a rich dark blue, each petal being edged with a broad band of white. A most striking and

SPOTTED HYBRIDS. Whenever exhibited, they create intense interest. The delicate markings, in an infinite variety of forms, add a special charm to the flowers.

DUKE OF YORK. Large scarlet Gloxinia with deep white edge to each petal. A magnificent flower.

HER MAJESTY. This exquisite Gloxinia is still unsurpassed by any other white variety. The flowers are as pure as newly fallen snow, and are borne on short stems, just clear of the elegantly recurved foliage.

READING SCARLET. In color this is the most brilliant Gloxinia in existence, being an intense glowing scarlet variety of the true Crassifolia habit. An admirable companion to Her Majesty.

For cultural directions, see Begonias (tuberous), page 109. For Gloxinia seed, see page 27



Gloxinia, Boddington's Spotted variety (type)

BODDINGTON'S QUALITY GLADIOLI

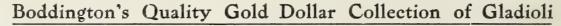
Grand Novelty Orchid-flowered Gladiolus KUNDERDI "GLORY"

has "distinctiveness" stamped all over it; it will not only revolutionize the family of garden Gladiolus but will be one of the most important factors in commercial floriculture. The type is distinctively new. Broad-expanded, wide-open flowers, paired by twos, face all in the same direction, and are carried on straight, stout stalks never less than 3½ feet in height. From four to eight flowers are open at one time. The form: each petal is exquisitely ruffled and fluted at the edges, such as is only noticeable in orchids. It gives the flower a refined appearance, and it appeals instantly to the fancier. The color is delicate cream-pink with a neat attractive crimson stripe in the center of each lower petal. The shade of pink is unknown in Gladioli. 25 cts. each, \$2.50 per doz., \$18 per 100.



By far the most vigorous and easily grown Gladiolus known. This beautiful Gladiolus has produced as great a sensation as the now famous Princeps. The flowers, which are of immense size, are of the most exquisite soft lavender-pink, very light, almost a tinted white; the color is the same as seen in the most exquisite Cattleya Orchids. For cut use and for bedding it is without a rival. 10 cts. each, 75 cts. per doz., \$5 per 100. Each Doz. 100

PRESIDENT TAFT. A splendid variety, sample spikes of blooms received at our office were 4		02.	100
feet in height, color cerise-pink. A grand variety for cutting	, ¢r	00	\$7 FO
GEORGE PAUL. Large flowers: deep crimson.			
slightly stained yellow, spotted with purple 10	I	00	7 50
Grand Novelty Gladiolus, Kunderdi "Glory" GIL BLAS. Early-flowering; dwarf habit; flowers salmon-rose, with red blotch on straw-col-			
ored ground	I	CO	7 50
JANE DIEULAFOY. Flowers creamy white, lower petals stained maroon	I	25	10 00
MADAM MONNERET. Delicate rose; late bloomer	,	75	5 00
PHILADELPHIA. Color dark pink, ends of petals slightly suffused with white	·I	50	12 CO
VICTORY. Color delicate sulphur-yellow, lower petals shaded a deeper yellow	I	50	12 00
Collection one each of the above 9 varieties, including Glory, for \$1			



Everybody can grow Gladioli, they are for the small as well as the large gardens, and so, to popularize this grand flower, we have gone to the expense of a colored plate, and offer this collection at a popular price,—that is, one dollar, postpaid, to every part of the United States and Canada.

BERLINIA. Beautiful shell-pink, marked with strong carmine. Flowers extra-large. 15 cts. each, \$1.50 per doz.,

ELDORADO. Deep cream-yellow, lower petals spotted with maroon and black; medium-sized flower. 15 cts. each, \$1.25 per doz., \$10 per 100.

GENERAL DE NANSOUTY. Rich bluish purple, marked with vivid crimson and lemon-yellow. Flower-stalk unusually long, bearing eighteen to twenty buds, half of which will open at one time. 15 cts. each, \$1.50 per doz., \$12 per 100.

MEADOWVALE. A very fine white, tinged in the throat with crimson, and lower petals slightly marked with faint pink. Stalk strong and vigorous, persistent in bloom. 15 cts. each, \$1.50 per doz., \$12 per 100.

NILREB. Dainty pink, blending almost to white, marked with a strong shade of same color. Flowers large, and stalks vigorous. 15 cts. each, \$1.50 per doz., \$12 per 100.

TACONIC. Bright pink, flecked and striped with shades of same color, markings of lower petals deep crimson, running into pale lemon-yellow. Plant vigorous and flowers large. 15 cts. each, \$1.50 per doz., \$12 per 100.

The above collection of beautiful Gladioli (which any one can grow) one bulb each for \$1, postpaid

With each order for Boddington's Quality Gold Dollar Collection of Gladioli we will send a colored plate of the varieties

Boddington's Quality Standard Named Gladioli

The Grand Giant Gladiolus, HOLLANDIA

(The Pink Brenchlevensis).

Flowers well arranged on a spike which attains a height of about 4 feet. Often as many as 30 blooms of a charming pink shade tinted yellow are open at one time. 10 cts. each, 75 cts. per doz., \$5 per 100.

Attraction.

Deep, dark, rich crimson, with a very conspicuous, large pure white center and throat. At once a most beautiful and attractive sort. 10 cts. each, 75 cts. per doz., \$6 per 100

Augusta. Pure white, with slight tint of lavender on throat. The finest white Gladiolus in existence for the amateur. Selected bulbs 10 cts. each, 60 cts. per doz., \$4 per 100; first-size bulbs, 5 cts. each, 50 cts. per doz., \$3 per 100.

Blue Jay. (Baron Hulot). The finest blue Gladiolus yet seen. It is a rich, deep color of an in-digo shade. The only real blue Gladiolus on the mar-ket, and a very valuable addition to the list of extrafine Gladioli. 25 cts. each, \$2.50 per doz., \$15 per 100.

Brenchleyensis.
5 cts. each, 30 cts. per doz., \$2 per 100.

Canary Bird. This without doubt is the best yellow variety next to Sulphur King. A pure canary-yellow that is very pleasing and attractive. 15 cts. each, \$1.25 per doz., \$10 per 100.

Childsii Giant. Flowers of great substance and gigantic size, frequently 7 to 9 inches across. Our mixed strain of this Gladiolus embraces every known color. 5c. each, 5oc. per doz., \$3 per 100.

Contrast. Flowers of great substance and a beautiful contrast. compact spike of perfect form. Color intense scarlet with a large, distinct pure white center which is neither tinted nor mottled. One of the most striking and beautiful Gladioli ever introduced. 25 cts. each, \$2.50 per doz., \$20 per 100.

Groff's New Hybrids. The flowers are of great substance, and gigantic; every known color among Gladioli is represented, and many shades never before seen, particularly blues, grays, and purple-blacks, with beautifully mottled and spotted throats. Mixed colors, 5c. ea., 3oc. per doz., \$2 per 100.

I. S. Hendrickson. (New). A beautiful and irregular mottling of white and bright deep pink; in some the pink, and in others the white predominating. Flowers and spikes very large and fine. 20 cts. each, \$2 per doz., \$15 per 100.

May. White, flaked rosy crimson; under greenhouse cultivation comes almost pure white. 5 cts. each, 40 cts. per doz., \$2.50 per 100.

Melrose. White, flaked pink, bright crimson center. Very large and fine. 20 cts. each, \$2 per doz., \$15 per 100.

Mrs. Francis King. One of the newer varieties of merit. Color of flower is a light

scarlet of a pleasing shade which attracts attention at once. Flowers are large and are borne on long spikes. 10 cts. each, 75 cts. per doz., \$6 per 100.

Octoroon. A beautiful salmon-pink; very distinct. 10 cts. each. 75 cts. per doz., \$6 per 100.

One of the finest Gladioli in cultivation. Color rich crimson, with broad, white blotches across the lower petals. Flowers can be grown to nearly 8 inches in diameter under stimulating culture. 15 cts. each, \$1.50 per doz., \$10 per 100.

Queen of the Yellows. One of the finest and purest yellow Gladioli in existence; large flowers and spike highly recommended. 15 cts. each, \$1.25 per doz., \$10 per 100.

Shakespeare. White, suffused carmine-rose. A gigantic-growing Gladiolus. One of the best for forcing under glass. Extra-selected first-size bulbs. 10 cts. each, \$1 per doz., \$8 per 100.

Sulphur King. Deep, pure yellow. One of the best of its color. 40 cts. each, \$3.75 per doz., \$30 per 100.

William Falconer. Spike of great length and flowers of enormous size. Beautiful clear light pink. 10 cts. each, \$1 per doz., \$7.50 per 100.



Types of Gladioli

Rich shade of red, with prominent white spots on the three 1900. lower petals. 10 cts. each, 75 cts. per doz., \$5 per 100.

One each of the above-named collections for \$2

Boddington's Quality Mixtures of Gladioli

American Hybrids. All colors mixed. 25 cts. per doz., \$2 per 100. Boddington's White and Light. The finest mixture of light shades ever offered, containing a large percentage of the finest named sorts. 30 cts. per doz., \$2.50 per 100, \$20 per 1,000. Groff's Silver Trophy Strain—

Newest Reds, Scarlet and Crimson, 60 cts. per doz., \$4 per 100. New White, Light and Yellow. 75 cts. per doz., \$5 per 100.
Rare Blue, Lilac and Heliotrope shades. \$1 per doz, \$6 per 100.
Lemoine's Spotted Hybrids Mixed. Popularly known as But-

Lemoine's Spotted Hybrids Mixed. Popularly known as Butterfly Gladioli. Remarkable for the richness and variety of their colors and odd orchid-like markings. 30 cts. per doz., \$2 per 100.

Orange and Yellow. 75 cts. per doz., \$6 per 100.

Pink and Rose Shades. 40 cts. per doz., \$2.50 per 100.

Scarlet and Red. 40 cts. per doz., \$2.50 per 100.

Striped and Variegated. 50 cts. per doz., \$4 per 100.

Miscellaneous Bulbs and Roots

FOR INDOOR AND OUTDOOR SUMMER-FLOWERING

AMARYLLIS

Amaryllis, Grand Vittata Hybrids

50 cts. each, \$5 per doz., \$40 per 100

The stock that we offer of this grand flowering bulb are grown from seed procured from the most reliable hybridists of this beautiful plant, in England, Veitch and Kerr. They have been grown for us under most favorable conditions in Bermuda, and are thoroughly well ripened bulbs—all flowering size.

Our grower sends us a fine field report upon these bulbsstating the colors are exquisite, from purest white, all colors of red and crimson, rose and pink striped and variegated.

The bulbs will be sent out in mixture, no two varieties exactly alike-this will save confusion in endless names.

Amaryllis may be grown in a sunny window or greenhouse, by following the cultural directions given below. See illustration.

In order to obtain fine specimens of Amaryllis the following method should be followed: On receipt of the bulbs they should be placed where they will be always slightly moist and warm—under the benches of a greenhouse, for example. Do not pot up the bubbs before the flower-buds appear; when first potted, give very little water, and promote growth by giving moderate bottom heat, increase the supply of water as the plants progress.

Belladonna major (Belladonna Lily). Flowers white, flushed and tipped deep rose. 15 cts. each, \$1.50 per doz., \$12 per 100.

Formosissima (Jacobæan Lily). Crimson. 10 cts. each, \$1 per

doz., \$7.50 per 100.

Johnsoni (Bermuda Spice Lily). Crimson flowers, white stripes, 25 cts. each, \$2.50 per doz., \$20 per 100.

Vallota purpurea (Scarborough Lily). Vivid scarlet. 15 cts. each, \$1.50 per doz.

Zephyranthes rosea (Zephyr Flower, or Fairy Lily), The hardy Amaryllis. Beautiful rose-colored flowers on stems 10 to 12 inches high. 5 cts. each, 40 cts. per doz., \$3 per 100.

Zephyranthes alba. Pure white. 5 cts. each, 40 cts. per doz., \$3 per 100.

Boddington's Choice Double Mixed. 30c. per doz., \$1.25 per 100. St. Brigid. Beautiful Irish-flowered Anemone. Colors from maroon and brightest scarlet to flesh-pink, and from lilac to purple. 75 cts. per doz., \$5 per 100.

ACHIMENES. Pretty bulbous plant, in variable colors, suitable for hanging-baskets or pans. We offer them in ten named varieties. 10 cts. each, 75 cts. per doz, \$5

APIOS tuberosa (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Tubers, 10 cts. each, 75 cts. per doz., \$5 per 100.

CINNAMON VINE (Chinese Yam). Splendid hardy climber of rapid growth, with bright green foliage, heart-shaped leaves and white cinnamon-scented flowers. 8 feet. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

CALLAS Richardia alba maculata (Spotted Calla Lilv). white, with black center. Free-flowering. Large bulbs, 10 cts. each, 75 cts. per doz., \$6 per 100.

Elliottiana. This is the great new Yellow Calla of marvelous beauty. Flowers are large, rich, dark golden yellow, often 4 to 5 inches across the mouth; leaves are beautifully spotted with white. Bulbs of this variety are very scarce. Extra-large bulbs, 40 cts.

each, \$4 per doz., \$30 per 100.

Mrs. Roosevelt. Flowers light clear yellow, produced very freely on long stems; foliage deep rich green, distinctly and freely blotched with white, making the plant very effective. It does particularly well planted outside, grows strong and flowers freely beat calls for this purpose. Probably the best Calla for this purpose. 25c. each, \$2.50 per doz.

EREMURUS Himalaicus. Majestic, tuberous-rooted plant. A noble ornament in flower-garden or on the lawn. The individual flowers, of peach-pink color and very fragrant, are closely arranged on stately spikes 6 to 10 feet high, forming a magnificent column of bloom during June and July. Give a sunny position, sheltered from gales; plant the tubers in the fall, while dormant and set about 8 inches deep. Although hardy, it will be safer in northern states to content with the fall inches of leaves straw

protect with 4 or 6 inches of leaves, straw, manure or similar covering, to prevent the young growth, which starts very early, from being nipped from late freezes. Strong flowering roots. See illustration, page 121. \$1 each, \$10 per doz.

Robustus. Delightful rosy pink. \$2 each, \$20 per doz.

Bungei. Beautiful golden yellow. One of the scarcest and most lovely of the Eremurus. \$5 ea, \$50 per doz.

Elwesianus. Soft pink, with bands of deeper color down the middle of segments. \$4 each, \$40 per doz.

Collection of one each of above for \$10

GLORIOSA

superba grandiflora. A most distinct novelty

from the East Indies for table decoration or used as a greenhouse climber. Flowers are deep, rich orange-yellow, shaded crimson. \$1.50 each, \$15 per doz.

Rothschildiana. Flowers bright scarlet with yellow center. Was awarded a Silver Medal by the Mass. Horticultural Society, 1909. \$2.50 ea.

ANEMONE.

None of the spring flowers surpass the Anem-one in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations.

Coronaria, Single Blue. A charming variety. 25 cts. per doz., \$1.50 per 100. Single White (The

Bride). Pure white. 30 cts. per doz., \$2 per 100.

Single Scarlet Very brilliant. 25 cts. per doz.," \$1.50 per 100. Double Ceres.

White, shaded with rose. 25 cts. per doz., \$1.50 per 100 Double Ceres, Rosetti. Dark pink. 25 cts. per doz.,

\$1.50 per 100. Double Ceres, King of the Scarlets. Brilliant vermilion 35 cts. per doz., \$2

per 100. Boddington's Choice Single Mixed. 20 cts. per doz., \$1 per 100.



Amaryllis Grand Vittata Hybrids

HYACINTHUS candicans. A giant specimen of Hyacinth blooming in August, producing a magnificent spike of thimble-like, pure white flowers 2 to 3 feet high. 10 cts. each, 75 cts. per doz., \$5 per 100.

ISMENE Calathina grandiflora. A grand summer-flowering bulb. The flowers are of very large size, like an amaryllis; snowy white, and are all exceeding fragrant. 15 cts. each, \$1.25 per doz., \$10 per 100.

INCARVILLEA

Delavayi (Hardy Gloxinia). This comparatively new perennial from northern China has been found hardy in the United States. We recommend, however, a liberal mulching where left out during winter. The tubers may be lifted in autumn and stored in the same manner as Dahlias and replanted in spring. The foliage resembles that of the Acanthus, while the blossoms appear like clusters of pink Gloxinias. It is extremely decorative and quite easily grown. (See illustration below.) Strong roots, 15c. ea., \$1.50 per doz., \$10 per 100.

LILY-OF-THE-VALLEY CLUMPS. Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from 15 to 20 spikes of flowers. 25 cts. each, \$2.50 per doz., \$20 per 100.

MADEIRA VINE. A most popular climber. Strong roots, 5 cts. each, 50 cts. per doz., \$3.50 per 100.

MILLA biflora (Mexican Star of Bethlehem). One of the loveliest and most desirable bulbs, The flowers are nearly 2½ inches in diameter, of a pure waxy white color and usually borne in pairs; the petals are of great substance and will keep for days when cut. 10 cts. each, 75 cts. per doz., \$5 per 100.

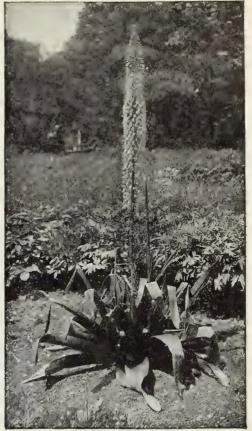
MONTBRETIAS

A beautiful race of plants, perfectly hardy, exceedingly floriferous, producing many branching spikes covered with flowers, which last for many weeks in full beauty; as cut-flowers they are in great demand; they increase rapidly, and will do well in a light drained soil, and we strongly advise every one to give them a trial.

NEW GIANT ORCHID-FLOWERING MONTBRETIAS

The Giant Montbretia Prometheus. We have much pleasure in offering to the trade this sterling novelty, which has met with the fullest approval of all who have seen it, and been awarded certificates by the principal horticultural societies. Possessed of extraordinary vigor, it grows to a height of 3 to 4 feet producing strong stems with numerous branches, bearing flowers larger than any other Montbretia, and exceedingly well proportioned, the average size is 3½ inches across, but we have measured flowers fully 4 inches across, and the color is a rich orange, with dark crimson spots at the base of the petals. \$1 each, \$10 per doz.

"This is the largest variety of this popular bulbous plant that we have seen. The plants as shown were more than 3 feet high, and the inflorescence was very much branched and bore numerous flowers. Each flower measured 3½ inches across, and was of a rich orange color, with markings of deep red near the center.—Gardener's Chronicle.



Eremurus Himalaicus

"A magnificent flower, 4 inches in diameter, deep orange, with crimson ring round the eye; plant of very robust, free habit; a grand acquisition to this family.—Horticultural Advertiser.

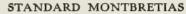
The Giant Montbretia, George Davison. Variety of great merit and a splendid Montbretia. The stems are 3 feet high, eight- to ten-branched, bearing lovely pale orange-yellow flowers 3 inches across, widely expanded and tinted deeper orange externally. It is among the first to flower. Strongly recommended. 15 cts. each, \$1.50 per doz., \$10 per 100.

The Giant Montbretia Germania. Grows from 3 to 4 feet high, producing graceful, free-branching flower-spikes, bearing very large, widely expanded flowers 2 to 3 inches. across. The color is a rich, glowing orange-scarlet, with red throat. 5 cts. each, 40 cts. per doz.. \$2.75 per 100, \$25 per 1,000.

The Giant Montbretia Messidor. A very distinct new seedling, branched; color maple-yellow, passing to pale yellow, this is the nearest approach to a white variety at present. 10 cts. each, \$1 per doz., \$7.50 per 100.

The Giant Montbretia Martagon. Deep orange, with brownish center, reflexed petals; very beautiful. 5 cts. each, 50 cts. per doz., \$4 per 100.

Collections one each of above Orchid-flowering Montbretias for \$1.25



Crocosmaeflora. Orange-scarlet. 15 cts. per doz., \$1 per 100, \$7.50 per 1,000. Etoile de Feu. Rich scarlet, yellow center. 15 cts. per doz., \$1 per 100, \$7.50 per 1,000

Rayon d'Or. Deep yellow; very large. 15c. per doz., \$1 per 100, \$7.50 per 1,000. Pottsii. Bright yellow, flushed with red. 15c. per doz., \$1 per 100, \$7.50 per 1,000. Soleil Couchant. A handsome variety. 15c. per doz., \$1 per 100, \$7.50 per 1,000.

OXALIS (Summer-Flowering) Dieppi. Pure white; very fine.

Lasandria. Fine rosy pink; beautiful cut foliage. Shamroek. Lovely clover-like foliage and pink blossoms.

Mixed Colors. Several colors.

25 cts. per doz., \$2 per 100



Incarvillea Delavayi, Hardy Gioxinia

LYCORIS squamigera, or Amaryllis Halli (The Magic Lily of Japan). A perfectly hardy Amaryllis producing beautiful pink flowers. Produces in early spring attractive green foliage which grows until July when it ripens off and disappears, and any one not familiar with its habits would think the bulb had died, but about a month later, as if by magic, the flower-stalks spring from the ground to a height of 2 or 3 feet, developing an umbel of large and beautiful lily-shaped flowers 3 to 4 inches across and from eight to twelve in number, of a delicate lilac-pink, shaded with clear blue. As the bulb is perfectly hardy without any protection, it can be planted either in the fall or spring, but we consider the spring the best time as the bulbs will have splendid chance to get established before flowering time. Cover the crowns about 4 inches. Very useful for the hardy border or among shrubbery. Strong-flowering bulbs, 35 cts. each, 3 for \$1, \$3.50 per doz., \$25 per 100.

PANCRATIUM (Spider Lily). This grand Spider Lily forms large imposing clumps, that are a mass of clustered heads of pure white, fragrant flowers. The flowers have a peculiar and striking beauty, which must be seen to be appreciated. The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. Fine flowering bulbs, 15c. ea., \$1.50 per doz.

TIGRIDIAS, Giant California. We are introducing a strain of California-grown Tigridias, the bulbs of which are very large, solid and vigorous. These fine bulbs keep perfectly well over winter under ordinary conditions, whereas smaller ones dry out and decay. They also make a remarkably strong and vigorous growth, blooming early and with remarkable profusion.

Canariensis. Bright yellow.
Conchiflora. Yellow-spotted.
Speciosa. Deep red, spotted purple.

Boddington's New Hybrids. Giant flowers of red, white, yellow, orange, rose, crimson and gold, with shades and combinations of color never shown before by Tigridias. 10 cts. each, 75 cts. per doz., \$5 per 100.

TROPAEOLUM tricolorum. Scarlet tube, yellow center, tipped black. The compost in which Tropæolums thrive best is a light rich loam, containing a large proportion of sand. The stems are usually trained on wires, but they may be allowed to fall down from a pot or basket with excellent effect, to form a most attractive tracery of leafage dotted with dazzling flowers. The sunniest part of the greenhouse should be devoted to *T. tricolorum*, and in potting special care must be taken to secure ample drainage. To cts. each, \$1 per doz.



TUBEROSES. Double Excelsior Pearl. Selected bulbs, \$1.50 per 100. Extra selected bulbs, 6- to 8-inch, 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Lycoris squamigera

Armstrong's. The single ever-blooming Tuberose. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

A Few Well-Known Favorites

DIELYTRA spectabilis (Bleeding Heart). One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. Ready in November. Magnificent racemes of pink and white flowers. Io cts. each, \$1 per doz., \$7.50 per 100.

SPIRAEA aruncus. A grand and popular variety, producing splendid spikes of flowers 3 to 5 feet in height. Flowers are creamy white, and are borne in feathery panicles. 15 cts. each, \$1.50 per doz., \$10 per 100.

Palmata rosea. The beautiful deep pink hardy Spirea. An excellent companion for the white varieties. 15 cts. each, \$1.50 per doz., \$10 per 100.

TRILLIUM grandiflorum (Great American Wood Lily).

Most beautiful American plant. Perfectly hardy,
growing and flowering profusely in partially shaded nooks about
the lawn, under trees, etc. The flowers are large, of the finest white,
changing in a few days to soft rose. 10 cts. each, 75 cts. per doz.,
\$6 per 100.

Erectum. This is the purple wood-lily, the earliest to flower. 10 cts. each, 75 cts. per doz., \$6 per 100.

The Most Popular Hardy Perennials

OR OLD-FASHIONED FLOWERS

We can supply all good varieties. Ask for special quotations

Boddington's Collections of Hardy Perennials

These are made up of the very

best varieties, kinds that always do well, and arranged so as to give a long season of bloom. 12 varieties, our selection, \$1.50; 25 varieties, our selection, \$2.75; 50 varieties, our selection, \$5; 100 varieties, our selection, \$9.



Bleeding Heart (Dielytra spectabilis)

JAPANESE IRIS

(Iris Kaempferi)

The Japanese Iris is the most showy and strikingly beautiful of all the large family of Iris; and very few flowers, the orchid not being excepted, surpass this unique flower in size and gorgeousness and variety of color, which ranges from snow-white to the deepest purple, striped, variegated and multicolored in the greatest profusion of coloring.

The collections which we offer below are American grown, thoroughly acclimated and hardy and true to color and name, which is rarely evident in the imported Japanese stock.

The plants we offer are furnished with four to five shoots, and all will flower the first season after planting, guaranteeing an immediate and showy effect. Delivery can be made now or any time desired. Early fall planting is recommended, however, as it gives the plants an opportunity to get established before the severe weather sets in.

The Japan Iris will succeed anywhere in a good rich soil, though a

moist position is preferable.

DOUBLE IAPANESE IRIS

Antelope. White ground, flaked and blotched.
Beauty. Pale violet, slightly veined white, white and yellow center.
Beth Hallock. Delicate lavender, slightly veined white.
Crystal. Pale violet, slightly veined white.

Othello. Deep rich purple, light blue toward center.

Princess Clothilde. White, veined lightly pink; center light violet.

Pyramid. Lilac-blue, veined with white center on each petal.

Chameleon. Dark reddish pink, striped and mottled white.

Eclaire. Largest pure white.

Hannibal. White ground veined and suffused with purple, light purple center.

Isabella. Light pink shaded violet, vellow center.

General Kuroki. Pure white, very fine. Mahogany. Dark red shaded maroon.

Wm. Tell. Silvery white

Mount Hood. One of the finest blues.

Robert Craig. French gray, veined violet.

T. S. Ware. Reddish violet veined white.

Victor. White veined violet-purple.

The above collection of 18 varieties for \$2



Iris Kæmpferi, Eclaire



A Bed of Iris Kæmpferi (Japanese Iris)

SINGLE JAPANESE IRIS

Apollo. Pure white, pink center.

Apple Blossom. White, spotted with light pink.

Conde. Violet-purple, with deep violet tint; purple and yellow cen-ter; each petal with a silvery white edge.

Anna Christ. Pale lavender, slightly veined, center white.

Briede. Reddish violet, veined white.

Plume. White slightly suffused blue, violet veined, center deep

Venus. Lovely pure white.

Neptune. Light pink, shaded violet, deep pink center.

Norane. Fine violet color, with gray vein marks darker toward the center.

Tortoise. Magenta, flaked and dotted with white.

The above collection of 10 varieties for \$1

Price of any of the above varieties, 15 cts. each, \$1.50 per doz., \$10 per

BODDINGTON'S BULBS BLOOM



Iris Pallida Dalmatica

GERMAN IRIS

The true "Fleur-de-Lis," the national flower of France, and one of the most desirable early spring-flowering plants. They are perfectly hardy, grow and bloom luxuriantly, especially if planted near the edges of ponds, or moist grounds, or if plentifully supplied with water, producing large, fragrant, orchidlike flowers of exquisite colors. Named in the following ten varieties.

Africa. Dark blue.

Belmont. Light yellow; dwarf.
Dr. Glook. Yellow.
Fragrans. White, falls penciled blue.
Gypsy Queen. Light bronze, falls purplish red.

Henriette. Yellow.

Mme. Chereau. Pearly white, daintily edged lavender.

Leopold. Yellow, velvet anthers. Spectabilis. Early and free; blue. Stella. Light blue.

10 cts. each, 75 cts. per doz., \$6 per 100. Collection of 10 varieties \$1

VARIOUS IRIS

Foetidissima variegata (*Gladwin*). Foliage neatly variegated dark green and white; flowers pale lilac, followed by very attractive seed-pods, which remain on the plant all winter and which burst open, displaying rows of orangered berries. 25 cts. each, \$2.50 per doz.

Ochroleuca gigantea. A noble species, growing 4 feet high, with large, pale

yellow flowers. 25 cts. each, \$2.50 per doz.

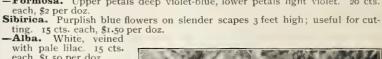
—Aurea. A golden yellow form. 25 cts. each, \$2.50 per doz

Pseudacorus. Golden yellow flowers, entirely distinct. 15c. each, \$1.50 per doz. Pumila hybrida Cyanea. Rich royal purple, with blackish shadings. 20 cts. each, \$2 per doz.

-Eburna. Pure white, with creamy white shadings. 20 cts. each, \$2 per doz.
-Florida. A beautiful lemon-yellow, shaded darker. 20 cts. each, \$2 per doz.
-Formosa. Upper petals deep violet-blue, lower petals light violet. 20 cts.

with pale lilac. 15 cts. each, \$1.50 per doz.

Orientalis. Rich violet-blue; very free. 15 cts. each, \$1.50 per doz.



Iris Pallida Dalmatica

This is the grandest variety of all the German Iris. Color deep clear layender; very large; flowers sweet-scented This Iris should be planted largely where cut-flowers are in demand, as it is certainly the best of its class. A grand variety for massing in borders; it is superb. 25 cts. each, \$2.50 per doz., \$20 per 100.

CULTURE OF IRISES.—The common varieties of Iris are well known favorites of the border, and the whole family deserves attention for their excellent faculty of taking care of themselves if properly planted in the first instance. The tuberous or bulb-ous-rooted kinds do not require a rich soil; a sandy loam suits them well and they thrive in peat. Several of the most beautiful varieties should be grown in pots in frame, or in a cool greenhouse. All the varieties can be planted out in clumps in front of a shrubbery or herbaceous border, where they many be seen to advantage, or in the pasture and woodlands. The crown of the bulb must not be more than 3 inches

Tritoma (Red-hot Poker, Flame Flower, or Torch Lily)

May Queen. A companion to Pfitzeri, producing tall flower-stems on which are borne great plume-like blossoms of rich yellow and flame color. 25 cts. each, \$2.50

per doz., \$15 per 100.

Pfitzerii (The Everblooming Flame Flower). The freest-flowering variety in cultivation, in bloom from August to November, with spikes from 3 to 4 feet high and heads of bloom over 12 inches long, of a rich orange-scarlet, producing a grand effect either planted singly in the border or in masses. 15c. each, \$1.50 per doz., \$10 per 100.

Tricolor. A charming small-flowered sort, in which three distinct colors are combined in the same spike of flowers, the buds first appearing cochineal-red, chang-based source and the same spike of flowers, the substitute of the same spike of flowers, the buds first appearing cochineal-red, chang-based source and the same spike of flowers, the buds first appearing cochineal-red, chang-based source and the same spike of flowers, the buds first appearing cochineal-red, chang-based source and the same spike of flowers, the buds first appearing cochineal-red, chang-based source and the same spike of flowers, the buds first appearing cochineal-red, chang-based source and the same spike of flowers, the buds first appearing cochineal-red, chang-based source and the same spike of flowers, the buds first appearing cochineal-red, chang-based source and the same spike of flowers are supplied to the same spike of flowers.

ing to canary-yellow as they develop, finally opening a sulphur-white; very free-flowering. August to October. 2½ feet. 25 cts. each, \$2.50 per doz. **Triumph.** A strong-growing variety that produces from August to October flowerheads 12 to 16 inches long, on stems 4 to 5 feet high, and are entirely distinct in color, being of a rich saffron-yellow, shaded orange-red. 50 cts. each, \$5 per doz.

Water Lilies

The planting of Water Lilies and aquatics is becoming more popular every year. It is not necessary to have a pond or swamp at your disposal. Many amateurs grow them in their gardens, in old hogsheads, or barrels that have been cut in half. We shall be pleased to make suggestions and furnish lists of varieties and prices.



Tritoma Pfitzeri

PAEONIAS

THE SPLENDID SCARLET PARONY

President Roosevelt

This grand Pæony, which originated in Holland. and is now offered, was named in honor of the ex-President as, a compliment to this country—as an evidence of the friendly relations existing between the two countries, Holland and America. The color is one of the most distinct of the Chinensis typea brilliant scarlet-a color almost unknown in the Pæony. 75 cts. each, \$7.50 per doz. Quantity limited. (See illustration.)

We also offer the following Grand Collection of

PAEONIA CHINENSIS

(To Name)

This type of Pæony blooms three weeks later than the Officinalis. The foliage is taller, more glossy and handsome and the flowers larger. Strong roots, three

to five ever in the falls wine named assisting.		
to five eyes, in the following named varieties:	Each	Doz.
Agida. Bright red	\$0 IS	\$1 50
Albert Crousse. Beautiful rose	τ 00	10 00
Charlemagne. Rosy white, with lilac center; very	, 1 00	10 00
late-flowering	30	3 00
Charles Largers Dalieste and	30	
Charles Leveque. Delicate rose	40	4 00
Cytheri. Creamy white, tinted rose	20 -	2 00
Duchesse de Nemours. Pure white; perfect flower-	-	
ing; fine	25	2 50
Duke of Wellington. Ivory-white, cream center	20	2 00
Festiva maxima. Queen of the whites	25	2 50
Lady Leonora Bramwell. Lovely silvery pink; the		- 5-
best of all pinks	25	2 50
Marie Lemoine. Satiny white; grand flower; late	40	4 00
Mont Blanc. Snow-white; very early	50	5 00

The above grand Collection 12, including President Roosevelt, for \$4



Pæonia, President Roosevelt

A Cheaper Collection of Paeonia Chinensis

Hamlet. Fierv red. Fragrans. Bright red. President Harrison. Deep red. Mad. Benoit. Soft red. Albert Victor. Crimson.

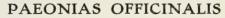
Elegante. Pink. Pink Beauty. Bright pink. Cleopatra. Silvery pink.

La Noblesse. Fine rosy pink. Marie Hamilton. Lively rose. Marie Louise. Soft rose Her Majestv. Rose, light center. Blushing Bride. Soft rose.

Sunbeam. Rosy white. Comte de Nancy. Silvery rosy white.

Mons. Offov. Blush-white. Princess May. Creamy white. Alba plena. Pure white. Queen Victoria. Snow-white. Gloria Mundi. Creamy white.

Any of the above, strong roots, 15 cts. each, \$1.50 per doz., \$10 per 100. Or, the set of 20 for \$2.50



This is among the hardiest and most popular species of the extensive Pæonia family, and is one of the commonest to be found in gardens, and the first to flower: also very sweet-scented. The varieties offered below are the most typical, and beautiful for either massing in borders or as individual specimens.

Rubra plena. Deep crimson; can be forced for Easter. 15 cts. each, \$1.50 per doz., \$10 per 100.

Alba mutabilis. White. 20 cts. each, \$1.75 per doz.,

Rosea. Rose; also a good forcer. 15 cts, each, \$1.50 per doz., \$10 per 100.

IAPANESE TREE PAEONIAS

Tree Pæonias, unlike the Chinese and Officinalis types, do not die down to the ground each year. They make a hard-wooded growth, and in time become quite large shrubs. The flowers range in color from pure white to the darkest shade of purple, including all the shades of crimson and pink. Double and semi-double varieties, in 12 sorts, specially selected for me by a friend in Japan, consisting of the best varieties in commerce. 75 cts. each, set of 12 varieties for \$7.50, \$60 per 100.



Pæonias

A Few Hints on Outdoor Rose Growing

BY AN EXPERT

ARRIVAL OF PACKAGE.—Immediately the package containing the roses arrives, it should be taken to a cellar or sheltered place, where the drying winds cannot penetrate, to be carefully unpacked. The plants should be taken from the bundle and the roots and tops thoroughly sprinkled with water, after which they may be covered with a sack or mat until they are planted. Should the weather be wet and the soil unfit to receive them, it is best to open a trench, lay the plants in thickly, covering the roots well with soil until the weather be fine and soil sufficiently dry to tread upon. If planting is being performed

during a dry wind or sunny day it will benefit the plants, before taking them from the shelter in which they were unpacked, to dip the roots of each plant in a thick puddle made of clay and water; this will cover the fibrous roots with a coating sufficient to protect them from the most severe winds.

FROSTS.—Should frost set in after the receipt of plants so as to prevent planting, the roses on arrival should not be opened, but rolled up in a mat or straw and put away in a dry house where there is no heat. The plants, which are always carefully packed before leaving will, when so treated, keep safely for one month.

DELAY OF PACKAGE.—It occasionally happens through negligence on the part of express companies that packages containing plants are unduly delayed, and instances may occur when some of the plants may have become shriveled. In such cases, lay the shriveled plants quite flat in the bottom of a trench in the ground, similar to that prepared for celery, cover them entirely (both roots and tops) with soil which has received a good soaking

with water, and allow them to remain there for three days. At the expiration of that period uncover and take them out, when it will be found that the wood and buds have regained their normal condition.

SOIL.—That which is especially adapted to the rose is a deep soil of a greasy nature. Where this is not to be had, and the soil is light, add either clay or loam in addition to manure. If heavy clay, some burnt earth, sand or leaf mold should be added.

SITUATION AND PREPARATION OF GROUND.—
A place sheltered from high winds (open, and not surrounded by trees, as closeness is liable to cause mildew), and apart from other flowers, should, if possible, be assigned to them; a south, southeastern or southwestern position is best, the beds being situated so as to receive the morning sun. Oblong beds, not over four feet, are preferable, as the flowers may be cut or examined without going off the path or grass. The rose will not thrive in a stagnant soil, so that if drainage does not naturally exist it must be provided. If it is not convenient to use tiles, a layer

of broken stones six to nine inches deep or any other coarse material will answer the purpose. This done, the soil should be dug or trenched to a depth of at least eighteen inches, mixing plenty of manure, made very much like a sandwich, with alternate layers of manure and earth.

PLANTING may be safely continued until April. Great care must be taken to avoid deep planting. In case of dwarf roses, place the union of the stock with the bud **two inches** beneath the soil. Each root should be laid out carefully, taking care that two roots do not cross each other or coil round; this

is very important for the well-being of plants. The roots of standard roses require similar treatment, and must be placed about five inches below the surface. Do not put the manure on the bare roots, but first place some fine soil over them, after which manure may be laid on. Tread firmly and spread some coarse litter on the surface around the plant as a protection from frost. Standards should be staked and any very long shoots on the dwarf plants shortened.

MANURING.—Cow manure is admittedly the best. It is best to apply surface dressing in the autumn for protection against frost, which should be forked or hoed in during the early spring.

PRUNING.—It is best to prune early in March (unless the plants are late planted, when it should be deferred until April). In all cases it is necessary to cut away all weak or unripe wood, leaving only the strong and well matured. This, in the case of stronggrowing kinds, should be cut back to five or six eyes; the weaker and shorter growing must be pruned closer, only leaving two or three eyes on each

growing must be pruned closer, only leaving two or three eyes on each shoot. This refers to hybrid perpetual, hybrid tea, and tea rose; the climbing and pillar sorts should not be cut back; the tips of the shoots should be taken off and the shoots thinned.

WATERING.—Should the spring and summer prove dry, watering is absolutely necessary, and, if liquid manure can be had, so much the better.

INSECTS.—Insects are very troublesome to the rose-grower. In spring, almost as soon as the plants begin to grow, the caterpillar or rose grub attacks them; these can only be destroyed by hand-picking. After this the greenfly makes its appearance, which should be kept in subjection by spraying the plants with the following mixture:—Take 4 ounces of quassia chips, and boil them ten minutes in a gallon of soft water, then strain it, and while cooling dissolve in it 4 ounces of soft soap; to this may be added another gallon or two of water.

MILDEW.—Dust flowers of sulphur over the affected parts as soon as it makes its appearance. Another good remedy is sulphide of potassium, ¼ oz. to the gallon, applied with syringe.



White Baby Rambler, Catharine Siemeth (page 132)

BODDINGTON'S QUALITY ROSES



DORMANT, HARDY, HYBRID PERPETUAL and OTHER ROSES SELECTED LARGE TWO-YEAR-OLD BUSHES; LOW-BUDDED

Roses still hold popular sway in the garden, and to meet requirements we have made special arrangements this year with regard to Roses still hold popular sway in the garden, and to meet requirements we have made special arrangements this year with regard to the quality of the stock and list of varieties, which we have selected primarily for their hardiness, variety of coloring and productiveness. We are handling this year only American-grown and English-grown Roses, as we find these are much better ripened, and, if planted in the fall, winter over much more satisfactorily than the cheap Holland-grown Roses usually sold at department stores. They are also budded lower and are less liable to "sucker" from the briar upon which they are budded.

HARDY HYBRID PERPETUAL ROSES

Prices of American-grown Roses. 30 cts. each, \$1.25 per bundle of 5 (one variety only), \$25 per 100, \$200 per 1,000 English-grown (imported) Roses, 40 cts, each, \$1.75 per bundle of 5 (one variety only), \$30 per 100, \$250 per 1,000

ABEL CARRIERE. Crimson, bright center.
ALFRED COLOMB. Carmine-crimson; a grand Rose.
ANNE DE DIESBACH. Bright carmine.
ANNA ALEXIEFF. Rosy pink; large flower.
BALL OF SNOW (Boule de Neige). Large, pure white, globular

BARON DE BONSTETTEN. Blackish crimson, with vivid red

BARONESS ROTHSCHILD. An exquisite shade of satin pink. CAPT. CHRISTY. Delicate flesh-color, deepening toward the

CHESHUNT HYBRID. Red shaded violet.

CLIO. Satin blush; very fine new sort COQUETTE DES ALPES. White, tinged with blush; medium-

sized flower, semi-cupped in form; a fine variety.

DUKE OF CONNAUGHT. Large rosy crimson.

DUKE OF EDINBURGH. Bright vermilion; extra-large and

DUKE OF TECK. Bright crimson.

EARL OF DUFFERIN. Bright red; one of the best.

EUGENE VERDIER. Superb flower; crimson-violet. FISHER HOLMES. Finely shaped flowers; dark velvety crimson.

GLOIRE DE MARGOTTIN. Dazzling red.

GEN. JACQUEMINOT. Brilliant crimson; the popular Rose. GEN. WASHINGTON. Red, shaded crimson and carmine; large. GEANT DES BATAILLES. Deep, fiery crimson.

JOHN HOPPER. Bright rose, with carmine center; large and

full; esteemed by all as of the highest order.

LA FRANCE. Peach-blossom pink; the model garden Rose; blooms all summer

blooms all summer.

MABEL MORRISON. Pure white, large massive and perfect.

MME. CHARLES WOOD. Bright carmine; full and free.

MARGARET DICKSON. White, with pale flesh center; extralarge flowers, of fine substance; strong vigorous growth.

MARSHALL P. WILDER. Cherry-rose and carmine.

MAGNA CHARTA. Dark pink; one of the easiest Roses to grow.

MME. GABRIEL LUIZET. Light, satiny pink; attractive sort.

MRS. JOHN LAING. Rich, satiny pink; delicious fragrance;

PAUL NEYRON. Flowers 5 inches across; lovely dark pink.
PERLE DES BLANCHES. White.
PERSIAN YELLOW. Hardy yellow Rose; best of its color.
PRINCE CAMILLE DE ROHAN. Dark crimson-maroon.
ULRICH BRUNNER. Cherry-red; grand Rose; free blooming.

The above collection of 35 Hardy Roses, and "Frau Karl Druschkl" (see page 128), American-grown, for \$10 English-grown, for \$12



Frau Karl Druschki, or Snow-White Rose

Snow-White Hardy Hybrid Perpetual Rose FRAU KARL DRUSCHKI

This magnificent variety has taken first prizes at all the great flower shows of Europe and America, and is undoubtedly one of the grandest hardy pure-white Roses ever introduced. Makes splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant, large, thick petals, very durable and handsome. Bright shining green leaves, elegantly veined; a healthy vigorous grower, entirely hardy, and a constant and abundant bloomer. Recommended by the leading Rose-growers of the world as the most beautiful and satisfactory snow-white perpetual Rose ever seen. See illustration. Strong, 2-year-old field-grown plants, 30 cts. each, bundle of five for \$1.25, \$25 per 100.

The Grand Pink Hybrid Perpetual Rose MRS. SHARMAN-CRAWFORD

One of the finest Roses grown. Deep rosy pink, the outer petals shaded with pale flesh-color, white at base of petals, and distinct from all other Hybrid Perpetual Roses. 35 cts. each, bundle of five for \$1.75, \$30 per 100.

SOLEIL D'OR (Golden Sun)

A cross between the Persian Yellow and the hybrid perpetual Antoine Ducher. It retains considerable of the character of Persian Yellow, the bark of the wood being reddish, the thorns very fine; the foliage more ample, of a beautiful green and close together. Like Persian Yellow, this variety is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold, shaded with nasturtium-red. Heavy, 2-year-old budded plants, 35 cts. each, bundle of five for \$1.50, \$25 per 100.

For Hardy Hybrid Roses grown as standards, see page 132

RUGOSA ROSES AND THEIR HYBRIDS

(Rosa rugosa)

The Rugosa Roses are natives of Japan, they are exceedingly hardy, growing in almost any soil or situation, and resisting the severest frosts. They continue in bloom the whole of summer, and form very attractive plants. The seed-pods of the single varieties are bright red in color, and striking objects during the winter months.

Rosa rugosa rubra (Regeliana). Single; crimson.

" " plena. Double form of the foregoing.

alba. Single; white.

" plena. Grand double white.

20 cts. each, bundle of five for \$1, \$18 per 100

The above are the types, below we offer some grand hybrids—equally hardy and grand acquisitions,

Atropurpurea. The flowers, produced in large bunches, are, in the bud state, almost blackish crimson, and pass to maroon-crimson.

Belle Poitevine. Rose-color, double; very floriferous; very sweet.

Blanc Double de Coubert. A double white form of Rugosa alba.

Conrad F. Meyer. Clear silvery rose; very fragrant. The bud is as well formed as La France; very good.

Madame Georges Bruant. Paper-white, large and double; produced in clusters. A valuable pure-white decorative Rose.

Rose Apples. Pale carmine-rose, flowering in immense clusters during summer and autumn.

Price of above, 25 cts. each, bundle of five for \$1.25, \$20 per 100. Collection, one of each variety (6) \$1.50



Rosa rugosa, Blanc Dorble de Coubert

Hybrid Tea, or Everblooming Roses

Hybrid Tea, or Everblooming Roses are becoming more popular every year, while not so hardy as the perpetuals, with slight protection in winter they carry over in splendid shape and give a wealth of bloom all through the summer months and late in the fall till frost checks them.

GRAND NEW EVERBLOOMING ROSES

The following collection is the latest offering in this beautiful and increasingly popular class and are two-year-old English field-grown

Avoca. Color crimson-scarlet; buds very long and pointed; flowers large and sweetly perfumed; foliage large and dark green. One of the best of its color. Awarded a Gold Medal, National Rose Society of England. Strong two-year-old plants, 50 cts. each. \$5 per doz.

Betty. Early in the season when newly planted, is a disappointment in the first flowers which it opens, but after it becomes established it produces blooms of marvelous beauty. The plant is a strong, vigorous grower, with clean, healthy foliage, producing in great profusion its large, deliciously scented flowers, which are of a glowing coppery rose color, suffused with a golden sheen. Strong 2-year-old plants, 50 cts. each, \$5 per doz.

Countess of Gosford. (New.) A very beautiful variety of the Hybrid Tea class, somewhat resembling Killarney. Color delicate pink; fine flower and bud; a splendid acquisition. 30 cts. each, §3 per doz.

Dean Hole. Large, full flower; perfectly formed; large petals, silvery carmine shaded salmon; very distinct and free-flowering and a beautiful Rose for all purposes. Awarded Gold Medal, N. R. S., of England. Strong 2-year-old plants, 35 cts. each, \$3.50 per doz.

Dorothy Page Roberts. A lovely shade of coppery pink, suffused with apricot-yellow, more especially at the base of the petals, which are very large, massive and of great substance. An ideal garden Rose of wonderful charm and fascination. Awarded a Gold Medal, National Rose Society of England. Strong 2-year-old plants, 60 cts. each, \$6 per doz.

Elizabeth Barnes. Satiny salmon-rose, with a fawn center, suffused with yellow, outside of petals deep rosy red, shaded with copper and yellow, The shades of color are most beautiful and novel. The flowers are large, full, with pointed center, most perfectly formed and possessing a delightful fragrance. A truly grand and superb Rose. Strong 2-year-old plants, 60 cts. each, \$6 per doz.

Etoile de France. Fine long bud, coming singly and carried on stiff, erect stems. Flower very large, possessing petals of very good substance; magnificent cupped form; very full and expanding very freely. Superb crimson-red velvet, the center of the bloom vivid cerise-red. The flowers are very fragrant and last well. Field-grown, strong 2-year-old plants, 25 cts. each, \$2.50 per doz., \$20 per 100.

Harry Kirk. New, Irish, Yellow Tea Rose. Harry Kirk is absolutely unique, a splendid Rose, of most robust growth, with free-branching habit, flowering freely and continuously; the blooms are large, full, with large smooth petals of great substance; the form is perfect, the buds long and elegant. Color deep sulphur-yellow, passing to a lighter shade at the edges of the petals. In our judgment, it is by long odds the finest yellow everblooming Rose yet introduced, a color much wanted. We offer a limited stock of strong 2-year-old plants, 75c. each, \$7.50 per doz.

Lyon. Originated by the raiser of Etoile de France. Perpetual-flowering. A very vigorous grower of slight spreading habit of growth. The flowers are generally produced singly though two or three occasionally come on the same shoot. The buds are of large size and long, round shaped, coral-red in color, strongly tinted with chrome-yellow at the base. The blooms are very large, with broad petals, full and globular in form; superb in coloring, shrimppink at the end of the petals, center coral-red or salmon-pink, shaded with chrome-yellow, thus making a most charming and happy contrast of colors. Strong 2-year-old, field-grown plants, 60 cts. each, \$6 per doz., \$45 per 100. Standard grown, \$1 each, \$10 per doz.

Molly Sharman Crawford. Large, full flower; "color delicate eau-de-Nil which, as the flower expands, becomes dazzling white." Strong 2-year-old plants, \$1 each, \$10 per doz.

Mme. Jules Grolez. A beautiful satiny china-rose color, and pretty Rose, which should be planted extensively. 35 cts. each, \$3.50 per doz.

Mme. Ravary. Buds golden yellow, open flowers nankeenyellow; a distinct and valuable garden variety. 35 cts. each, \$3.50 per doz.

Richmond. Wonderfully free-blooming, its immense, fragrant, scarlet-crimson flowers are borne on long, stiff, stems, making it a rival of American Beauty, and even more dazzling in appearance. Perfectly hardy, and keeps up a continuous succession of bloom all summer. Strong 2-year-old plants, 35 cts. each, \$3.50 per doz.

Prince of Bulgaria. Large and quite full; outer petals superb rosy flesh, with the reflex petals per doz. Large and quite full; outer petals superb rosy flesh, with the reflex petals per doz.

Viscountess Folkestone.

pink at the center; very floriferous.

A large, full flower of creamy pink, shading to deep salmon- 35 cts. each, \$3.50 per doz.

William Shean.

able merit. Gold Medal, N. R. S., England. 40 cts. each, \$4 per doz.

white Killarney. This white queen of the Irish Roses excels any other of its class. The bush is strong and upright, with beautiful deep bronzy green foliage, and the Rose is entirely free-blooming, bearing immense long, pointed buds and massive flowers on big, heavy shoots. The color is pure white. White Killarney, like its prototype, is unusually hardy and without protection has stood severe winters as far north as Boston. Strong 2-year-old plants, \$1 each, \$10 per doz.

The above grand collection of Roses (English-grown), one of each, 17 varieties, for \$8



White Killarney Rose



EVERBLOOMING ROSES, continued

American Beauty. Almost too well known for description, but as popular today as twenty years ago. Rosy carmine, shaded salmon; flowers large and full; very floriferous. Strong field-grown plants, 35 cts. each, bundle of five for \$1.50, \$25 per 100.

Bon Silene. An old favorite; color lovely soft pink suffused rose; flowers rather small, very floriferous. 35 cts. each, bundle of five for \$1.50, \$25 per 100.

Caroline Testout. Bright satin rose, with brighter center, large, full and globular; sweetscented. 35 cts. each, bundle of five for \$1.50, \$25 per 100.

Kaiserin Augusta Victoria. An almost pure white Rose. Shaded a beautiful primrose. Fine for indoor or outdoor summer-blooming. 35 cts. each, bundle of five for \$1.50, \$25 per 100.

President Carnot. Almost pure white Rose shading to soft pink, very distinct and excellent for indoor or outdoor summer-growing. 35 cts. each, bundle of five for \$1.50, \$25 per 100.

Bessie Brown. Creamy white. 40 cts. each, bundle of ten for \$3.75, \$35 per 100.

Gruss an Teplitz. No Rose in commerce can compare with Gruss an Teplitz as a bedder. It is a perfect sheet of richest crimson-scarlet all summer. A strong, vigorous grower. Hardy. 25 cts. each, bundle of ten for \$2.25, \$20 per 100.

Killarney. The buds are long, of beautiful soft pink color; the keeping qualities of the flowers are exceptional; even when fully expanded, the petals do not drop, but remain intact for a week. Strong, 2-year-old field-grown stock, 35 cts. each, bundle of ten for \$3.25, \$30 per 100.

Konigin Karola (Improved Testout). Magnificent. \$3.75, \$35 per 100.

LIBERTY. Very free-flowering, bright crimsonfloriferous. 35 cts. each, bundle of ten for \$3.25, \$30 per 100.

Madame Abel Chatenay. Carmine-rose, shaded salmon-pink. 35 cts. each, bundle of ten for \$3.25, \$30 per 100.

Mildred Grant. Cream, blushed pale rose. 35 cts. each. bundle of ten for \$3.25, \$30 per 100.

Maman Cochet Roses. The best of all Roses for summer-flowering and cutting.

Maman Cochet (Pink). A heavy and constant bloomer; clear, rich pink, changing to silvery rose; double and fragrant. Buds long, firm, full and pointed; when open, are equally attractive.

Maman Cochet (White). A sport from the above valuable variety, with all its characteristics as to flowering and foliage; color a beautiful snow-white, at times tinted with the faintest suggestion of blush, the same as is often found in the "Bride."

35 cts. each, \$1.50 for bundle of 5, \$25 per 100

PERLE DES JARDINS. Beautiful rich yellow; of large size and perfect form. Half-hardy. 35 cts. each, bundle of ten \$3.25, \$30 per 100.

Ramblers and Other Climbing Roses

The Grand New Rambler, EVANGELINE.

This variety is distinct; single flower 2 inches in diameter, borne in large clusters, white with the tips of petals pink, deliciously fragrant. Evangeline is suitable for pergolas, parkways, trellises or for whatever purpose they may be desired. Perfectly hardy, extrastrong, 2-year-old, \$2 each, bundle of five for \$9.

DELIGHT. Flowers are large, bright red with white center. This variety is a decided acquisition. Flowers \$1.50 each, bundle of five for \$7.

HIAWATHA. The flowers are single, and are of a deep, intense crimson shade with the petals shading to a pure white base. Flowers very freely. Extra-strong, 2-year, field-grown, flowering plants, 50 cts. each, bundle of five for \$2.50.

WEDDING BELLS. The most floriferous Rose yet produce a cluster of beautiful flowers, of which the color is white with the upper half of the petals soft pink. Extra-strong, 2-year field-grown flowering plants, 50 cts. each, bundle of five for \$2.50.

LADY GAY. The flowers are of a delicate cherry-pink color, which fades to a soft white. The foliage is very profuse and of a glossy deep green shade. The effect of a plant in full bloom, with the combination of the soft white flowers, the cherry-pink buds, and the deep green foliage, is indeed charming. Extra-strong, 2-year plants, 50 cts. each, bundle of five for \$2.50.

New Climbing Rose, TAUSENDSCHON,

A thousand blooms. This beautiful climbing Rose is the result of several crosses between the well-known Crimson Rambler with Tea and Polyantha Roses. The flowers appear from beginning of June till end of July in large loose clusters; of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom giving the appearance of two different varieties. 50 cts. each, bundle of five for \$2.50.

New Rambler, NEWPORT FAIRY
are borne in great profusion are single; color deep pink, lightening to the center. It is, without doubt, one of the finest of recent introductions. Strong, field-grown plants, three and four shoots, 3 to 5 feet long, 50 cts. each, bundle of five for \$2.50.



Rambler Rose, Flower of Fairfield

RAMBLER AND CLIMBING ROSES, continued Flower of Fairfield THE EVERBLOOMING CRIMSON RAMBLER

For many years it has been the aim of rose-growers to raise a rambler which would be everblooming. We are pleased to say that we can offer such a Rose this season. This variety is a sport from the beautiful Crimson Rambler, is similar in color, more brilliant and lasting than the old favorite. It also possesses the further advantage over the Crimson Rambler in the fact that it flowers profusely on the young wood the first year. Flower of Fairfield is a vigorous grower and free bloomer. It starts to bloom early in the spring and continues until late in the autumn. It is rightly termed "perpetual blooming." This variety is a grand addition for covering walls, trellises, arches, etc., besides being very useful as a cut-flower.—35 cts. each. \$3.50 per doz.

Veilchenblau (Violet-blue). It has long been the desire of rosarians to secure a blue Rose. In Veilchenblau we have practically approached this color. The steel-blue flowers of this new Rose appear in large clusters, are semi-double, of medium size and keep in bloom a long time. The showy yellow stamens, contrasting with the blue flower, give the whole a striking appearance. 50 cts. each, \$5 per doz.

Crimson Rambler, (American-grown.) Strong, 2-year-old plants grown on their own roots, at the following prices: 4 to 5 feet long, 50 cts. each, \$4 50 for 10, \$40 per 100; 4 feet long, 25 cts. each, \$1.25 for 5, \$20 per 100.

Dorothy Perkins. Color a lovely shell-pink, holding a long time without fading. 30 cts. each, \$1.25

Climbing Baby Rambler (Miss G. Messman). This is a climbing novelty Rose, of the Baby Rambler type, just as profuse and perpetual a bloomer; of the Polyantha Roses, and bound to find favor wherever grown; color deep pink. 50 cts. each, \$5 per doz.

Climbing Hermosa. (Novelty, '09.) This is a climbing variety of the well-known Hermosa, and as a continuous bloomer is highly recommended. Color of bloom similar, that is, a beautiful soft pink. Strong, field-grown plants, 50c. each, \$2 for 5, \$35 per 100.

Paul's Carmine Pillar. One of the most attractive Climbing Roses. Flowers large and free color rosy carmine. Two-year-old, field-grown, 35c. each, \$1.50 for 5.

Marechal Niel.

It is considered one of the best under glass, however. Color bright rich golden yellow. Pield-grown, 35 cts. each, \$1.50 for 5.

Reine Marie Henriette.

Deep cherry-red, commonly called the red Gloire de Dijon.

Gloire de Dijon. Another favorite of the climbing class, very free-flowering and comparatively hardy. with slight protection. Color buff, orange center; very sweet-scented, Field-grown, 35 cts. each, \$1.50 for 5.

Trier. A strong-growing climber, producing large, gracefully arranged trusses of small flowers of a delicate rose color, changing to a creamy white, and showing a large cluster of yellow stamens; it is exceedingly pretty and deserves a place in every collection. Strong, 2-year-old plants, 40 cts. each, \$1 75 for 5.

WELL-KNOWN CLIMBERS

Mme. Plantier. White.

Baltimore Belle. Pale blush color.

Brainia Queen. Color red. shanging

Prairie Queen. Color red, changing to deep pink. Seven Sisters. Clear pink.

25 cts. each, \$1 for 5, \$20 per 100

White Rambler (Thalia)
Pink Rambler (Euphrosyne)
Yellow Rambler (Aglaia).

Similar to Crimson Rambler, except in color

Extra-strong, 2-year-old plants, 25 cts. each, \$1 for 5, \$20 per 100

ROSA WICHURAIANA

The Memorial Rose. Strong, 2-year-old plants, 25 cts. each, \$t for 5, \$20 per 100.

Wichuraiana Hybrids. Strong, 2-year-old plants, 35 cts. each, \$1.25 for 5, \$25 per 100.



President Taft Rose

Polyantha Roses

President Taft. is the grand Polyantha Rose, a hvbrid between the variety Gruss an Teplitz and Cramoisie Su-perieure. The flowers, which are very double, are of a bright red color and have the per-fume of the well-known American Beauty rose. The plants, which are very bushy, grow 15 to 18 inches high and throw up long branches, the same as Gruss an Teplitz, and are very free from disease. President Taft is undoubtedly the finest Polyantha Rose we have, and we can recommend it very highly to our customers. 50c. each, \$5 per doz.

Baby Dorothy PERLE DES ROUGES. A polyantha variety of unusual merit. Color velvety crimson, with reflex of petals bright cerise. 35 cts. each, \$1.50 for 5, \$25 per 1co.

CLOTHILDE SOUPERT. Outer petals pearly white, center rosy; large for its class; very full and beautifully imbricated; exquisite. 35 cts. each, \$1.50 for 5, \$25 per 100.

HERMOSA. Soft pink; flowers full and freely produced; a good grower. 25 cts. each, \$1.25 for 5, \$20 per 100.

English Moss Roses

Large dormant plants, from open ground. 35 cts. each, \$1.50 for 5, \$25 per 100

OLD ENGLISH. Red.

BLANCHE MOREAU. White.

GLOIRE DE MOSSEAUX. Pink.

CHAPEAU DE NAPOLEON. (Napoleon's Hat.) Abeautiful crested pink variety

One of each variety for \$1.

Everblooming Bush, or Baby Rambler Roses

CATHARINE SEIMETH. A white Baby Rambler Rose, larger and better flowers than the type. An important fact is that it has the true rose perfume in a high degree. 25 cts. each, \$1 for 5, \$18 per 100.

BABY DOROTHY. The same in habit as Baby Rambler, but the color of the flower is similar to Dorothy Perkins. This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy," when planted out, flowers perpetually from spring until autumn. Prices for strong, field-grown plants, 25 cts, each, \$1 for bundle of 5, \$18 per 100.

BOSKOOP BABY. Color beautiful shade of China rose; very free flowering and easily forced. 50 cts. each, \$2.25 for 5.

MRS. WM. H. CUTBUSH. A grand acquisition to the Baby Rambler class. Color intense crimson, and exceptionally free-flowering.

30 cts. each, \$1.25 for 5, \$20 per 100.

MME. NORBERT LEVAVASSEUR (The original Baby Rambler). A dwarf-growing, everblooming Crimson Rambler. This blooms when a small plant and forms clusters of flowers as large as the Crimson Rambler. Two-year-old, field-grown plants, 25 cts. each, \$1 for 5, \$18 per 100.

PHYLLIS. Habit very bushy and branching, growing from 2 to 21/2 feet high. Flowers in constant succession, commencing in June and never ceasing till frost kills them off. Color bright carmine-pink; flowers in large clusters. 35 cts. each, \$1.50 for 5.

Standard or Tree Roses

(Grafted on Rugosa Stock)

Tree Baby Ramblers, etc.

TAUSENDSCHON. A thousand blooms. This beautiful climbing Rose is the result of several crosses between the well-known Crimson Rambler with Tea and Polyantha Roses. The flowers appear from beginning of June till end of July in large loose clusters; of a lovely soft pink color, later on the somewhat curled petals assume a carmine-rose, when in full bloom giving the appearance of two different varieties. We have secured some of this grand Rose, Standard grown, and offer them as follows: 75 cts. each, \$7.50 per doz.

BABY DOROTHY (Grown as a Standard). This variety has created quite a sensation when exhibited at the English National Rose Society's and other shows. "Baby Dorothy," and other shows. "Baby Dorothy," when planted out, blooms perpetually from spring until autumn. Flowers rosy pink. (See illustration.) 75 cts. each, \$3.50 for 5.

MME. NORBERT LEVAVASSEUR (Grown as a Standard). See description above. 50 cts. each, \$5 per doz., \$35 per 100.

Grown as a Standard

Standard Hardy Hybrid Perpetual Roses

We carry a good stock of these in season, in the varieties best adapted for this purpose. Standards about 4½ feet. Assorted. 75 cts. each, \$7.50 per doz., \$60 per 100.

Standard Hardy Tea or Everblooming

These we have in limited quantity, in the hardiest varieties. Standards about 4½ feet. Assorted. 75 cts. each, \$7.50 per doz., \$60 per 100.

Sweet Brian

The old English sweet-briar; very sweet-scented foliage. 25 cts. each, \$1 for 5, \$20 per 100.

Something New in Roses for Forcing or Outdoor Planting HALF-STANDARD BABY RAMBLERS

These are Baby Ramblers, grown on stems or standards about one and a half feet high, and will be a novelty for your garden

·		Each	Doz.
BABY DOROTHY (Half-standard). Deep pink		\$0 50	\$5 00
BABY RAMBLER (Half-standard). Crimson		50	5 00
BABY CATHERINE SEIMETH (Half-standard). White		. 50	5 00
BABY "STARS and STRIPES" (Half-standard). White and red grafted on the same plant		50	5 00
BABY PHYLLIS (Half-standard). Color carmine-pink; flowers borne in large clusters		50	5 00
BABY MRS. WM. CUTBUSH (Half-standard). Color intense crimson		50	5 00
TAUSENDSCHON (Half-standard). This variety grown as a half-standard will prove an acquisition; c	olor		
soft silvery pink. For a full description, see page 130		50	5 00

Grafted and Own-Root Tea Roses for Forcing

Grafted Roses for forcing under glass are becoming more popular every year, and so we have made arrangements with some of the leading growers to supply us this coming season. The stock will be strictly first-class. Will be inspected by us before shipment, but intending purchasers should place their orders early to avoid disappointment.

N. B.—All these varieties are perfectly hardy south of "Mason and Dixon's line," and will grow and thrive under ordinary conditions and give a wealth of bloom during the season.

White Killarney (Waban Variety)

New White Forcing Rose

This grand new Rose, a sport from the well-known Killarney, is the greatest white Rose since the advent of the Bride. It is an exact duplicate of the Pink Killarney, except in color, which is pure white. Grafted, \$3.50 per doz., \$25 per 100; own root, \$1.75 per doz., \$12.50 per 100.

Rhea Reid

Flowers as large and as full as American Beauty; deliciously fragrant, color varying with the temperature, from rose-cerise in summer to "Richmond Red" in winter. Own root, \$1.50 per doz., \$10 per 100; grafted, \$3.50 per doz., \$25 per 100

Queen Beatrice

Color is the same as the Bridesmaid, but introducer claims that it is three times as prolific as that variety. Grafted, \$3.50 per doz., \$25 per 100; own root, \$1.50 per doz., \$10 per 100.



The White Forcing Rose, White Killarney (Waban Variety)

Own roots, 2½-inch pots Per doz. 100	Grafted, 27 Per doz.	inch pots	Own roots, 2½-inch pots Grafted, 2½-inch pots Per doz. 100 Per doz. 100
Bon Silene	\$3.50	\$25 00	Maman Cochet, Pink\$1 50 \$10 00 \$3 50 \$25 00
Bride 1 50 10 00	3 50	25 00	Maman Cochet, White 1 50 10 00 3 50 25 00
Bridesmaid 1 50 10 00	3 50	25 00	Meteor 1 50 10 00 3 50 25 00
Franz Deegan 1 50 10 00	3 50	25 00	Mrs. Pierpont Morgan 1 50 10 00 3 50 25 00
General McArthur 1 50 10 00	3 50	25 00	Mrs. Jardine 1 50 10 00 .3 50 25 00
Golden Gate 1 50 10 00	3 50	25 00	Mrs. Marshall Field 1 50 10 00 3 50 25 00
Ivory 1 50 10 00	3 50	25 00	My Maryland 1 50 10 00 3 50 25 00
Kate Moulton 1 50 10 00	3 50	25 00	Perle des Jardins 1 50 10 00 3 50 25 00
Kaiserin Augusta Victoria 1 50 10 00	3 50	25 00	Richmond 1 50 10 00 3 50 25 00
Killarney 1 50 10 00	3 50	25 00	Rosalind Orr English
La Detroit 1 50 10 00	3 50	25 00	Souv. du Pres. Carnot 1 50 10 00 3 50 25 00
Liberty 1 50 10 00	3 50	25 00	Sunrise 1 50 10 00 3 50 25 00
Mad. Abel Chatenay 1 50 10 00	3 50	25 00	Uncle John 1 50 10 00 3 50 25 00
Mad. Caroline Testout 1 50 10 00	3 50	25 00	American Beauty (own roots only). 21/2-inch pots, \$1.50 per doz.,
Mad. Hoste 1 50 10 00	3 50	25 00	\$12 per 100; 3-inch pots, \$2.50 per doz., \$20 per 100.

We shall be pleased to make special quotations on large quantities, also 3-inch and 4-inch stock

MISCELLANEOUS PLANT

AZALEA MOLLIS. Used extensively for early forcing; greatly in demand on account of their brilliant colors; perfectly hardy. Strong plants, 11/2 feet high, about thirty buds, 75 cts. each, \$7.50

Mollis, Anthony Koster. The finest forcing variety; flowers brilliant golden yellow; of great beauty. Splendid plant, 20 to 25 buds, \$1.60 each, \$18 per doz. Hinodegiri. This Azalea belongs to the "amœna" type, is perfectly hardy, produces flowers the same time as Azalea amæna, but are larger and in color a deep rose. \$1.50 each, \$15 per doz.

Begonia Gloire de Lorraine. The prettiest and most popular of all Begonias, producing a profusion of soft pink flowers throughout the winter; too well known to require extended description. As this Begonia does not commence growing until April, it is impossible to to furnish newly propagated plants before June. Strong plants grown from sucker cuttings, from 21/4-inch pots, 25 cts. each, \$2.50 per doz., \$20 per 100.

Fern Balls, Japanese. Fresh, newly imported stock, 5 to 7 inches in diameter, 30 cts. each, \$3 per doz.; 7 to 9 inches in diameter, 50 cts. each, \$5 per doz.

FERNS IN FLATS

Leading varieties as follows, or mixed, \$2.50 per flat

Adiantum cuneatum Aspidium tensimense Cyrtomium falcatum Lastrea aristata

Lastrea opaca

Pteris adiantoides " Gilbertii

" cretica magnifica " Mayii " variegata " cretica alba lineata Above for July and August delivery

Pteris Wimsettii " serrulata variegata



Begonia, Gloire de Lorraine

Native Hardy Rhododendron Maximum. The native Rhododendron is indigenous to the northern United States. Plants of this beautiful Rhododendron are most useful for quickly and permanently producing fine landscape effects at a very low price. We offer carefully selected, well-rooted plants, collected in Sullivan county, New York, at \$150 per car, delivered f. o.b. at any freight station within 150 miles of New York City. The number of plants in a car-load depends upon the size of plants required, which is anywhere from 3 to 8 feet. An average car contains about 100 plants of all sizes. Special prices on large quantities.

Kalmia latifolia (Native Mountain Laurel). Collected plants, carefully selected, three to four hundred plants to the car. \$150 per car, f. o. b. any freight station within 150 miles of New York City. Intending purchasers can order a mixed car of Rhodod andron maximum and Kalmia latifolia, if they so desire, in any proportion, by so stating in their order.



Hydrangea Arborescens Sterms

Hydrangea Arborescens Sterilis

AMERICAN EVERBLOOMING HYDRANGEA, also called SNOWBALL HYDRANGEA, HILLS OF SNOW, GRANDIFLORA ALBA, ETC.

Believed to be the most beautiful hardy flowering shrub introduced during the last twenty years. It was found growing wild on the rocky hills of Western Pennsylvania several years ago. The old well-known *Hydrangea paniculala grandiflora*, which, up to the introduction of the new form, has been one of the most popular flowering shrubs, blooms in the control of the second of the most popular flowering shrubs, blooms in this latitude only during August, while the new sort blooms continuously from early June until the end of the growing season. The size of the flower is one of the striking features of this shrub. Blooms 12 inches across are frequent in young plants, while the average size on mature plants is usually 6 inches or more. The color of the flower is a pure, dazzling white, without the creamy and later pink this of the old *H. paniculala grandiflora*. The flowers, when cut, possess remarkable keeping qualities, remaining in good form and color many days. This Hydrangea gives every promise of becoming even more popular than the well-known H. paniculata grandiflora; as it lacks the coarseness and stiffness of that variety; it is refined in tone and effect, and with its abundant and handsome foliage it lends itself readily to landscape effects. It is a comely, handsome shrub at all times. It is at least as hardy as *H. paniculata grandiflora*.

Strong, 2-year-old plants, 50 cts. each, \$5 per doz., \$40 per 100

Hydrangea paniculata grandiflora. One of the most popular shrubs in cultivation, bearing immense panicles of pure white flowers, which appear in August, turning to a delicate pink and remaining till late in the Autumn. 3 to 4 feet, 25 cts. each, \$2 for 10, \$15 per 100. **Standard,** or **Tree,** 2 to 2½ feet, 50 cts. each; 5 to 6 feet, \$1 to \$1.50.

Boxwood Edging Nice bushy plants, 4 to 6 inches high, \$1 per doz., \$6 per 100, \$50 per 1,000.

California Privet Plant the one-year-old size 8 inches apart in the row, the larger sizes, 10 to 12 inches

apart.													Per	100	1,0	00
						inches	high		 	 	٠.	٠.	- \$3	00	\$25	00
			4.6				8.6		 	 			. 4	00	35	00
			6.6										. 5		45	00
Selected	2-	6.6	6.6	36	to 42	6.6	4.5	1	 	 			. 8	00	70	00

Prices cheerfully given up on all kinds of Nursery Stock



Clematis Jackmani

AMPELOPSIS

(Imported)

Veitchii (Boston Ivv). The most useful and popular hardy climber. Extrastrong, 2-year-old, fieldgrown plants, 20 cts. ea., \$2 per doz., \$15 per 100.

Veitchii robusta. A very close - growing compact variety of the well-known Boston Ivy. Extrastrong plants, 30 cts. ea., \$3 per doz., \$20 per 100. **Muralis.** The most beauti-

ful and distinct of all Ampelopsis. A strong, rapid grower; clings like A. Veuchu. Extrastrong, 6 to 8 feet, 30 cts. each, \$3.50 per doz., \$25 per 100.

We recommend Ampelopsis Muralis and A. quinquefolia for covering trellises.

Ampelopsis Quinquefolia (American Ivy, or Virginia Creeper). Has beautiful digitate leaves that become rich crimson in autumn; a very rapid grower. If wanted for covering walls, we can recommend A. Muralis, which throws out tendrils the same as A. Veuchii, A. quinquefolia is good for covering pergolas, verandas, etc. Extra-strong, 6 to 8 feet. 30 cts. each, \$3.50 per doz., \$20 per 100.

ACTINIDIA arguta. A desirable Japanese climber of strong, randle arguta. A desirable Japanese climber of strong, vigorous growth, with dark green, shining foliage and white flowers with purple centers, which are followed by clusters of edible fruit. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired. Strong plants, 35 cts. each, \$3.50 per doz.

AKEBIA quinata (Akebia Vine). One of the most graceful of our hardy climbers, with deep green, small foliage, and producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor; most desirable for positions where a dense shade is not required. Strong plants, 25 cts. each, \$2.50 per doz., \$15 per 100.

ARISTOLOCHIA sipho (Dutchman's Pipe Vine). We offer an extra-fine stock of this most useful hardy climber in extra-strong vines. 4 to 5 feet, 60 cts. each, \$5 per doz., \$40 per 100.

BIGNONIA (Trumpet Creeper)-

Grandiflora. Large-flowered, bearing blooms of an orange-red color. 50 cts. each, \$5 per doz.

Radicans. Dark red, orange throat; free-blooming and very hardy. 25 cts. each, \$2.50 per doz.

EUONYMUS radicans variegata (Variegated Creeping Euonymus). A splendid evergreen creeping plant with pretty small foliage, beautifully variegated deep green and white. 15 cts. each, \$1.50 per doz., \$10 per 100.

HARDY JESSAMINES. The two varieties here offered are favorite climbers for sheltered positions, hardy south of the Po-tomac. With protection will stand out as far north as New York.

Nudiflorum. Fragrant yellow flowers. 25c. each, \$2.50 per doz. Officinale. Pure white; fragrant. 25 cts. each, \$2.50 per doz.

HARDY ENGLISH IVIES. Bushy plants, from 4-inch pots. 25 cts. each, \$2.50 per doz, \$15 per 100.

HARDY MOONFLOWER (Ipomæa pandurata). This is one of the most rapid-growing vines. The flowers, which are very large, are satiny white, with a pinkish purple throat, shading off deeper in the tube. 10 cts. each, \$1 per doz.

HOP VINE (Humulus lupulus)-

Common. 15 cts. each, \$1.50 per doz.

Golden. A golden-leaved variety of the common Hop Vine. 15 cts. each, \$1.50 per doz.

HONEYSUCKLE (IMPORTED). Extra-strong, field-grown plants, 10 feet long, many branches.

Coccineum. Scarlet.

Halliana. Yellow.

Periclymenum. White.

Serotinum Belgica | Monthly Dutch). Red.

40 cts. each, \$4 per doz., \$30 per 100

PUERARIA THUNBERGIANA (Kudzu Vine). The most rapid-growing vine in cultivation, attaining, after once being established, a height of 50 feet or more in one season. 25 cts. each, \$2.50 per doz.

WISTARIA Sinensis, Blue. Extra-strong, 6-ft. plants, 50 cts. each, \$5.50 per doz, \$45 per 100.

White. Extra-strong, 6-ft. plants, 50c. ea., \$5.50 per doz., \$45 per 100.

English Pot-Grown Grape-Vines, Peaches, Nectarines and Other Fruit Trees

We import these plants on advance orders only, from the best and most reliable growers in England, Thomas Rivers & Sons. Stock can be relied upon as being absolutely true to name. Rivers' Catalogue of varieties on application.

The following is a short list of fruit trees, recommended by a most successful grower in this country, for growing here under glass, and will fruit the first year.

GRAPE-VINES

BLACK VARIETIES

Alnwick Seedling. An excellent late variety.

Appley Towers. A late black Grape succeeding Black Hamburgh; of good flavor and keeping qualities

Barbarossa. Berries round and large, bunches of immense size; late

Black Alicante. Bunches medium, berries very large.

Black Hamburgh. The most useful and popular Grape. Black Museat, or Museat Hamburgh. Excellent and richly-flavored Grape

Diamond Jubilee. Berries large, oval; late.

Gros Colman. A very handsome Grape; berries and bunches of enormous size; hangs very late.

Gros Maroc. Is now recognized as one of our finest Grapes. The berries are large, of a deep black-purple, beginning to color as early as the Black Hamburgh, and hangs as late as the Black

Lady Downe's Seedling. One of the best late Grapes. Madresfield Court. Berries very large, of rich flavor.

WHITE VARIETIES

Buckland Sweetwater. A large, handsome berry and bunch; a good bearer and excellent. Duke of Buccleuch. A large-berried, fine, early variety. Foster's Seedling. A fine Grape; sweet flavor.
Frontignan White. Fine white Grape; abundant bearer. Lady Hutt. Berries round and white; of excellent quality; hang-

Muscat of Alexandria. Flesh firm and rich, berries large; a superb variety; requires heat to ripen.

Prices upon any of the above Strong 2-year-old planting canes\$5 oo \$50 oo Extra strong fruiting canes..... 7 50

PEACHES

Duchess of Cornwall. An early Peach, medium size; freestone. Skin creamy yellow, with a red-striped cheek. Melting and delicious. **Dymond.** A large Peach, finely colored and richly flavored; hardy

Grosse Mignonne. Large; melting and excellent; forcing well, and is one of the finest sorts in cultivation.

Hale's Early. Large; melting and very good

Peregrine. A distinct mid-season variety. The fruits are large and handsome, with a brilliant crimson skin; the flesh rich and

Princess of Wales. Very large. One of the largest and best Peaches known, and one of the most beautiful; its color is cream

with a rosy cheek; melting, rich and excellent.

Thomas Rivers. A large round Peach, with a bright red cheek. Flesh firm, juicy and of good flavor; a remarkably heavy fruit. Freestone. Forces well.

Prices for above varieties, \$3, \$5 and \$7.50 each F. O. B. N. Y.

PEARS

Beurre Diel. Very large, often weighing 16 to 20 ounces, melting and excellent.

Doyenne du Comice. Large; fine flavor. **Doyenne du Comice.** Large; a delicious Pear; forms a compact, handsome pyramid. One of our finest Pears in cultivation. The fruit is superb both in quality and appearance; a good, late variety. Louise Bonne of Jersey. Large and very good.
Pitmaston Duchess. Very large; of good quality. This Pear is

princess. Very large; of good quality. This Pear is good at all points in an orchard house.

Princess. A handsome Pear; a seedling from the Louise Bonne of Jersey; large; flesh melting; flavor very good; in size and color it resembles the parent.

Souvenir du Congress. Very large, weighing from one to two pounds; juicy and melting with a fine aroma

Prices for the above varieties \$3 and \$5 each F. O. B. N. Y.

NECTARINES

Advance. An early green-fleshed Nectarine; medium size; rich

Cardinal. A valuable Nectarine, adapted for forcing only; of good medium size, very brilliant in color and exquisite distinct flavor. Forms a compact sturdy tree and bears very freely. The fruit

ripens ten days before Early Rivers.

Chaucer. Medium to large; a fine-flavored Nectarine; green flesh; glands kidney-shaped; flowers small.

Early Rivers. Very large; skin rich crimson next to sun, light yellow marked with red on the shaded side; flesh green, tender and juicy

Humboldt. A very large Nectarine; fine flavor.

Newton. Fruit of the largest size; round; skin transparent greenish yellow, mottled and blotched with deep brilliant red on the sunny side; flesh greenish white, pink round the stone, from which it parts freely; sugary, rich and delicious.

Spencer. One of the largest Nectarines. Fruit beautifully colored

a deep brown-red, mottled on the shady side; very heavy; round; flesh light green, red next the stone; freestone. Very rich and good; late

Stanwick Elruge. Large; melting and rich.

Victoria. Large, roundish oval, flattened at the top; greenish yellow, crimson on the sunny side; very rich and sugar

Prices for the above varieties \$3, \$5 and \$7.50 each, F. O. B. N. Y.

APPLES

Arlington Pippin. A good Apple and an abundant bearer.
Cox's Orange Pippin. Medium size; a very handsome pippin.
There is no better Apple grown.
King of the Pippins. Medium size; very handsome.
Lord Suffield. Very large; nearly white A most abundant bearer.
Mr. Gladstone. Very early; scarlet cheek, yellow flesh; bears freely. A good early Apple

freely. A good early Apple.

Mother. Medium size; an American Apple, juicy, melting and excellent

Peasgood's Nonesuch. Very large and handsome, of good quality. One of the largest.

Red Astrachan. Large; beautiful, with a fine bloom on its rosy cheek. Has a pleasant subacid flavor. Is prolific but not hardy. Ribston Pippin. Medium size; rich, aromatic and excellent. A

very well-known Apple.

Rivers' Early Peach. The fruit is similar to Irish Peach but ripens earlier, and does not ripen its fruit on the ends of the branches. The tree makes a very pretty pyramid and is an abundant bearer

Scarlet Golden Pippin. Small; bright red, juicy and excellent. Prices for the above varieties \$3 and \$5 each F. O. B. N. Y.

Brown Turkey. Brownish purple; large, rich and excellent. Bears most abundantly in pots and forces well.

Negro Largo. A very large and good Fig; singularly sweet and rich. Requires glass.

White Marseilles. Large; greenish white; flesh white; of the most luscious sweetness; bears abundantly and forces well.

\$3 and \$5 each

Apricots, Cherries and Plums

In excellent variety. \$3 and \$5 each F. O. B. N. Y.

Imported Apricot, Peach and Nectarine Trees

From Open Ground

Dwarf Maidens. \$3, \$5 and \$7.50 Dwarf, Trained. \$3

Half-Standard-Trained. \$5 and \$7.50. Standard-Trained. \$7.50 and \$10. Each F. O. B., N. Y.



Garden Tools and Miscellaneous Garden Supplies



Baskets					
		Doz.			
5-inch bottom\$	0 40	\$4 00			
7-inch bottom	50	5 00			
9-inch bottom	60	6 00			



Imported English Garden Basket or Truck

Baskets, Imported English Garden—	Each	Doz.			
No. 2, size 11½ x6 in,	\$0 40	\$4.50			
No. 4, size 15x8½ in	6	6 75			
No. 5, size 17½ x9½ in	7:	5 8 50			
No. 6, size 20½ x10½ in	90	0 10 00			
No. 8, size 26x14 in	I 2				
No. 9, size 28x15 in	I 5	17 00			
Set of six for \$5					
Orchid Baskets. Cherry wood Doz. 100					
Orchid Baskets. Cherry wood.					
Orchid Baskets. Cherry wood.	\$3 50				
4-inch 5-inch	\$3 50 4 co				
4-inch 5-inch 6-inch	\$3 50 4 co 4 50	\$24 00			
4-inch 5-inch 6-inch 8-inch	\$3 50 4 co 4 50	\$24 00 28 00			
4-inch 5-inch 6-inch	\$3 50 4 co 4 50 5 50 6 50	\$24 00 28 00 32 CO			

Canes, Stakes, etc.

Bamboo Canes, Chinese. These are the genuine Chinese stakes,
being very strong and heavy.
5 to 6 feet, heavy\$2 00 \$18 00
b feet, heavy 2 25 20 00
7 feet, heavy
Bamboo Stakes, Japanese. For garden or house plants. Dur-
able, attractive, strong and extremely inexpensive. Just the
thing for hyacinths, freesias, lilies, etc.
Painted green

thing for begintler for and extremely inexpensive. Ju	st the
thing for hyacinths, freesias, lilies, etc.	
Painted green 100	1,000
12 in\$0 40	\$3 00
18 In 50	3 50
24 in	5 00
36 in 75	7 00
42 in, 90	8 00
48 in 1 00	9 00
Plain unpainted	9 00
5 to 6 ft 2 00	8 00
6 ft	10 00
7 11	7 # 00
Dahlia Poles. No. 22. Round, painted green, with long, to	15 00
round spear ends, both ends white; very strong. Doz.	pered
2 feet	100
3 feet\$0 75	\$6 00
4 feet	8 00
5 feet	10 00
6 feet I 50	12 00
Stakes for Hyacinths. Very useful for staking Hyacinth	is and
other plants; stained green.	1,000
3-16 inch thick, 5 inches long\$0 25	\$1 75
3-16 inch thick, 12 inches long	2 50
3-16 inck thick, 18 inches long	3 00
3-16 inch thick, 24 inches long	7 50
Stakes for Plants. No. 11. Round, painted green. Doz.	100
Doz. 100 1 4 feet\$1 25	\$9 00
2 feet\$0 50 \$3 00 5 feet, extra heavy 1 50	10 50
3 feet 75 5 50 6 feet, extra heavy. 2 25	18 00
Stakes, Galvanized Wire. No. 8 wire.	
Per 100 1,000 Per 100	1,000
- Cond A A A	\$17.00
3½ feet 1 75 13 co 5 feet 2 50	19 00
4 feet 2 00 15 00 6 feet 3 00	23 00
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	23 00

Implements

The Livingstone

Garden Cultivator.
"Victor" Adjustable. By means of the thumb-screws the blades can be adjusted to different angles, or either of the blades

removed. \$1 each. Each

Hoes, Draw or Corn. \$0 45

Grub \$50

Scuffle, Dutch, or Push. 4 to 9 in. 60

Warren Triangular 65c., 70c. and 75

Onion, 7-inch; solid shank. 50

Meadow. 8-inch solid shank 50

g-inch solid shank 60

g-inch solid shank 60

Bog (Heavy). 6 inches wide 12

Handle. 25



Boddington's Model French Pruning Shears

Pruner, Telegraph Tree. The blade can be taken out to be sharpened; there is a steel coiled spring for throwing out the blade; the socket has a thread on the inside and can thus be easily screwed on to a pole of any length. Sold without handles. To be operated by a cord. \$1. Each Extra blades\$0 25

The New Rake Attachment. For cutting weeds in walks or in the garden when raking. 25 cts. each, \$2.50 per doz.

Pruning Shears, Boddin	gton's Model French-
Each	
6¼-inch\$1 35	9½-inch\$2 00
7½-inch 1 50	10¼-inch 2 25
8-inch 1 75	
By mail, 10 cts. extra. Ex	ctra springs 30

Rakes, "Automatic Lawn." A backward motion of the opera-	Fish Oil
tor will clean all the teeth at once. Each 26-teeth size	Flour of 5 cts. pe
38-teeth size	Gishurst Hammon
Wooden. For lawns	Hammor
English or Daisy\$3 to 3 50	package Hellebor
American Garden. Steel-handled40 cts. to 60 Hoe-Rake (combined). 4 tines	I-lb. bo:
6 tines 60	Horicum
Gravel Rakes. 14 teeth 65 16 teeth 75	I gallon
18 teeth 90	etc., ros
Cast Steel Regular Shank Rake. 8 to 20 teeth50c. to 1 00 Cast Steel Row Shank Rake. 14 teeth 75	and oth
16 teeth	Kerosen Kil-O-Sc
Hay. 12 to 14 teeth 25 cts. to 50 Saws, Pruning. Various sizes and kinds	Gal. \$t.
Scythes, English Lawn. Cast steel, 34 to 38 inches	rels at 8
\$1.50, \$1.60 and 1 75 Scythe Snath or Handle, Patent Loop Heel 1 00	Nicoticio
Scythe Stones, Round Dressed Talacreper doz., \$1.50 15	feet, \$2. Nikoteer
Scythe Rifles, Triple Emery Covered 10 Shovels, Ames' Crucible Steel—	Nico Fur
D-Handle, Round Point	sheets \$ Nico Fur
D-Handle, Square Point 1 25	Paris G
Long Handle, Square Point. 1 25 Spade, D. or Long Handle Square, Crucible Steel. 1 25	5 lbs. \$2 Quassia
Sickles, or Grass Hooks, English60 cts., 75 cts. and 1 00	Scalecid
American 50 Sod Cutter. For lifting sods 3 00	Target V
Shears, Hedge. 8- to 11-inch blade. Four sizes. \$2 to \$3 per pair.	\$1.50; 5 Target
" Ridal's Eng- lish Patent. The	Target :
best shears on the	fine noz
market. 9-in., \$3.50	are in a
Grass Border, Best	Tobacco
English. 8, 9 and	Tobacco
10 inches. \$2.50, \$2.75 and \$3. Hedge Shears, Ridal's Patent	Tree Ta
Tree Scrapers. Best steel, 55cts.	wilson's
Trowels, Solid Steel, Concave	per qt.,
Shanks. No. 90, 6-inch. 25 cts. English Trowel English Pattern, Riveted	tion;
Shank. No. 21, 6-in. 25 cts.	mealy ½gal. \$
Shank. 6-inch, 50c.;	X. L. Al
7-inch, 75 cts. Transplanting. 6-	Vaporia
inch, 25 cts. Solid Steel Socket Shank Trowel	Fum
BROWN'S Weeders Each "Fasy" \$0.25	Fumiga
	with No. 1 h
THOS L. BROWN SEP. 27, '04 Lang's 25 Lang's 25	No. 2 h
FASY WEEDER Little Jap 35	No. 3 h Vaporiz
Eureka Weeding Fork 25	phur
Weeding Hook	in gre usefu
Fork	fungo
Weed Cutter, Long Handle 50	No. 1. of sp
To a satisfied of Translating	No. 2.
Insecticides and Fungicides	feet o

Aphine. The new and successful insecticide. The introducers say: "We claim for Aphine that it has no equal for the destruction of green fly, black fly, white fly, thrips, red spider, mealy bug, catergreen fly, black fly, white fly, thrips, red spider, mealy bug, caterpillars, white and brown scale and many other insects and blights injurious to foliage and vegetation." Qt. \$1, gal. \$2.50.

Ant Destroyer. Will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Lb. tins 80 cts.

Arsenate of Lead. For spraying, etc. 2-lb. glass jars, 50 cts.; 5 lbs. to 50 lbs. at 15 cts. per lb.

Bordeaux Mixture. Dry, 1-lb. box 25 cts., 4 lbs. and over at 20 cts. per lb., 50-lb. keg \$8; liquid, qt. 50 cts., gal. \$1.75.

Copper Solution, Ammoniated. One quart of solution to 25 quarts of water. Ot. \$1.

quarts of water. Qt. \$1. Climax Lawn Sand. Kills every weed that grows on grass lawns and also improves the grass. Sample packages, with full instructions for using, 25 cts., 3½-lb. tin can 60 cts., 7-lb. tin can \$1, 14-lb. tin can \$1, 75, 28-lb. wooden keg \$3, 56-lb. wooden keg \$5, 112-lb. wooden keg \$8. Also see page 142.

Fir Tree Oil. Death to mealy bugs, red spider, green fly and all

other insect pests. Pt. 75 cts., qt. \$1.40, 1/2 gal. \$2.50, gal. \$4.25.

Soap. Lb. 18 cts., 3-lb. box 40 cts. Sulphur. Lb. 10 cts., 10 lbs. 60 cts., 25 lbs. and over at

's Compound. 50 cts. per box.
ad's Grape Dust. 5-lb. package 35c., 100-lb. keg \$5.50.
ad's Slug Shot. Lb. 10 cts., 5-lb. package 30 cts., 10-lb.

e 50 cts., 100 lbs. \$4.50. e, Powdered. One ounce to 3 gallons. 2-lb. box 35 cts., x 20 cts., 1/2-lb. box 12 cts

A preparation for the destruction of the San José scale.

makes 20 gallons for use. Qt. 40 cts., gal. \$1.25. p Spray. Peculiarly effective against red spider on fruit, e bug, white, black and green fly, mealy bug, thrip, aphis, er insect pests on fruit, flowers and foliage. Qt. 50 cts.,

her insect pests on fruit, flowers and foliage. Qt. 50 cts., 50, 5 gal. \$6.

te Emulsion. Qt. 50 cts., gal. \$1.25, 5 gals. \$5.50.

cale. For destroying San José scale on trees, shrubs, etc. 25, 2 gals. \$2.25, 5 gals. \$5, 10 gals. \$10, barrels and ½ bar85 cts. per gallon. To 1 gallon add 20 gallons of water.

Oil. Pt. 50 cts., qt. 75c., ½-gal. \$1.25, gal. \$2.25, 5 gals. \$10.

de. Directions on packages. Pt., sufficient for 32,000 cubic .50, gal. \$15. Fumigators for same, 75 cts. each.

n. A thorough exterminator of insects. Pt. bottle \$1.50.

me. Packed in tins, 24 sheets 75 cts., 144 sheets \$3.50, 288

ne Liquid. Pt. \$1.50, gal. \$10.50.

reen. For the destruction of potato bugs. Lb. 50 cts.,

Chips. Lb. 15 cts., 2 lbs. 25 cts. le. For spraying trees, etc. Gal. \$1, 5 gals. \$3.25.

Weed Destroyer. Quart can, sufficient to make 6 gallons

d, 50 cts.; gallon can, sufficient to make 25 gallons of liquid, 5-gal. keg, sufficient to make 125 gallons of liquid, \$5. **Brand Scale Destroyer.** A soluble oil which can be mixed with warm or cold water. Should be applied with a zle, so as to cover all parts of the tree or shrub while they a dormant state. Qt. 35 cts., ½gal. 65 cts., gal. \$1, 5 gals.

a dormant state. Qt. 35 cts., ½gal. 65 cts., gal. \$1, 5 gals. gals., 75 cts. per gal.

o Dust. 5 lbs. will fumigate a house 100 x 25 ft. Put up in bags for \$4, 500 lbs. for \$15, or 5 cts. per lb.

o Stems. 100-lb. bale \$2, 300 lbs. \$5.

anglefoot. For smearing around the trunks of trees. 1-lb. cts., 3-lb. can \$5 cts., 10-lb. can \$2.65, 20-lb. can \$4.80.

S Plant Oil. 25 cts. per ½pt. can, 40 cts. per pt., 75 cts., \$1.25 for 2 qts., \$2 per gal., \$9 per 5 gals.

Il Liquid Insecticide. For spraying. English preparapurely nicotine; harmless to very delicate plants; kills bug, red spider, and all insect pests. Pt. 65 cts., qt. \$1, \$1.75, gal. \$3.50.

Il Vaporizing Compound. \$4.50 per bottle, \$35 per gal.

I Vaporizing Compound. \$4.50 per bottle, \$35 per gal. zing Lamp and Stand complete, \$1.50.

igators and Vaporizers

tor, "Eureka." For fumigating tobacco stems. olds ½ peck stems..... Designed to vaporize sulphur enhouses without danger. Most I for killing mildew and other

us diseases. For houses up to 5,000 cubic feet For houses up to 10,000 cubic f space....

Glass Balls for preceding. Per box of 6, 15c. Yellow Powder. Per tin, 20 cts. Hollow or Solid Wicks for either size, 15c. Nicoticide Fumigator. 75 cts.

X. L. All Vaporizer. Lamp and stand complete, \$1.50; smaller size, complete, \$1.50.

Edward's English Cyaniding Apparatus. \$2.75 each; sodium cyanide, \$1.50 per lb.; glass measures, 50 cts.

Tying and Grafting Materials

Raffia. For tying. 25 cts. per lb., 90 cts. for 5 lbs., \$1.50 for 10 lbs.; extra-long and heavy. 35c. per lb., \$1.50 for 5 lbs., \$2.50 for 10 lbs. Silkalene. For stringing smilax, etc. Fast green colors; will not Perspool Perbox fade or break. FFF coarse, 2-oz. spools, 1 lb. in box, 8 spools. \$0 25 \$1 50 FF medium, 1-oz. spools, 1 lb. in box, 8 spools. 25 1 50 F fine, 2-oz. spools, 1 lb. in box, 8 spools. 25 1 5'

Wax, Grafting. For grafting, cuts and bruises on trees. Per package, 10 cts., 20 cts. and 30 cts.



Miscellaneous Sundries

Asparagus Buncher. The best article for bunching aspara- Each
\$3 00
Bellows, Woodason's. Single cone, large size, powder 2 50
Single cone, small size, powder
Double cone powder bellows 3 50
Blake's Lever, Clip. For fastening rose and chrysanthemum
wire stales. A labor saving device. Blake's Lever Clin is the "tie

that binds." It binds the wire to the stakes. A failure is unknown. 75 cts. per box (500 to the box), \$1.40 per 1,000.

Boots, Horse. The best

Horse Boot

make. For size, measure outer edge of shoe. Per set of 4 boots, \$9.

PHILLIPS LAWN BOOT (**The**). An adjustable steel Lawn Boot, made in four sizes. Per set, \$8. Send outline drawing of both fore and hind hoofs.

Boxes, Flower, Cardboard.	Order by number.
Depth Lengtl	Width Per 100
	4 inches \$3 00
No. 0A 3 18	6 "
No. 10423	772
No. 12A 0 20	10 12 00
NO. 17022	22
110. 210	8 "
No. 235 "30 " No. 25A7 "36 "	12 "
	1. For shipping. Very strong and
reinforced, and shipped flat. Pr	
Boxes, Leatheroid Shipping.	
Length Width Dep	th Cover Each
20 inches 18 inches to inc	hes 6 inches \$15 00
32 "18 "10	6 6 16 00 6 6 18 00 6 6 21 00 6 22 00
34 "18 "12	6 "
361816	6
481816	6
	. and 34-in., \$3 each; 36-in., \$3.50
each; 38-in., \$3.75. Carnation Supports, Model E:	-tension D
Two-ring	
Round Seed Pans—	Square Seed Pans-
Inches Each Doz. 100	Inches Each Doz. 100
6\$0 07 \$0 75 \$4 00	6 x 6\$0 25 \$3 00 \$15 65
8 10 1 20 6 65	8 x 8 30 3 60 20 00
10 20 2 25 12 00	10 x 10 35 4 20 23 35
12 35 4 20 23 50	12 x 12 40 4 80 26 65
Flower Pots. Sizes, height and	width inside.
Per 100 1 coo	Per 100
2½-inch\$0 75 \$6 25	8-inch\$9 50
3-inch 1 10 9 75	9-inch
4-inch 1 75 15 00	10-inch
5-inch	
7-inch 7 00	12-inch

3-inch 1 10 9 75	9-inch
4-inch 1 75 15 00	10-inch18 00
5-inch 3 00 28 00	11-inch25 co
6-inch 4 25 40 00	12-inch35 co
7-inch 7 00	14-inch70 00
Flower Pot Handle and Hange	
No. o. Will fit from 2- to 31/2-inc	h pots\$0 20
	h pots
No. 2. Will fit from 5- to 8-inch	pots 40
No. 3. Will fit from 8- to 12-inch	pots 50
Fruit Picker. Made of heavy ga	dvanized wire. Easily adjusted to
a pole; does not bruise the fruit	. 35 cts. each.

Garden Line, Finest Braided. 50 feet, 50 cts.; 100 feet, 75 cts.

Garden Reels, for above, of wrought iron. 75 cts. and \$1. Glass Cutter. Diamond. \$3 and \$4. Glass Cutter. Steel wheel. 15 cts. Gloves, Gardeners'. Per pair \$1.25.

Glazing Points, Peerless (The improved Van Reyper). Made in three sizes, viz.: No. 1, for small single thick glass; No. 2, for medium double thick glass; No. 2½, for large double thick and

skylight glass. 1,000, 60 cts., postpaid, 75 cts.

Siebert's. Made of zinc and will not rust. Two sizes, %- and %-inch long. 50 cts. per lb.

Pincers. For glazing points, 50 cts. each.

Mole Traps, Olmstead's Improved. \$1.50 each.

The Reddick. Is easily set with very powerful spring, and is in every respect a perfect trap. 85 cts. each.

Paper, White. For cut-flowers. Sheets 24 x 36 inches, 10 cts. per lb.; ream, 47 lbs., \$3.25.

White Tissue. Sheets, 24 x 36 inches, 20 cts. per lb.; ream, 10

Brown Manila Tissue. For cut-flowers. Sheets, 24 x 36 inches, 15 cts. per lb., \$1.25 per ream.

Parceling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches, 8 cts. per lb.; ream, 50, 60 and 100 lbs., respectively, 6 cts. per lb. Waxed. Thin white; aids in preventing the escape of moisture. Sheets, 18 x 14 inches, 30 cts. per lb.; ream, 5 lbs., \$1.25.

Plant Lifter, The Dowlen. Undoubtedly the best machine on the

market for lifting heavy tubs, and invented by a practical man.

Putty Bulb, Rubber (Scollay's). For applying soft putty and

white lead in glazing. \$1.25.

Putty, Twemlow's Old English Glazing. Can be used with machine or bulb. Makes a solid bed impervious to moisture, holds glass in place and is not affected

moisture, holds glass in place and is not affected by weather. 1, 2 or 3 gallons, \$1.25 per gallon; 5-and 10-gallon buckets, \$1.20 per gallon.; 5-ash, Hotbed. Well made from clean cypress, glazed and painted. \$3.50 each, \$35 per doz.

Seed Case. Mouse-proof. Handsomely finished in hard wood, with galvanized drawers inside. It stands 45 inches high and is 25 inches wide, and has 60 compartments. \$18.50.

Styptic. To prevent bleeding in grape-vines. \$1.25 per bottle.

Thermometers, Japanned. Tin case, 10 and 12 in. 60 cts. and 75 cts. each.

Self-registering (maximum and minimum). \$3 ea. Mushroom Bed. Boxwood, brass tips, 20 inches. \$2 each

Hick's English Self-registering, Japanned. Tin case, white porcelain indicator, highly finished. The most accurate Thermometer manufactured. 8-inch, \$6.50; 10-inch, \$7.50; 12-inch, \$10.

Polished Coppered Case Storm Glass. Sil-

Polished Coppered Case Storm Glass. Silvered or oxidized metal scale, tube mounted with polished copper trimmings. No. 73. \$1 each.

8-inch Thermometer. Metal scale, mercury or spirit magnifying tube, in finely polished coppered case, for outdoor use. No. 703½. 75c. ea.

Tubs, Boddington's Plant and Tree. Are made Thermometer. Castings

from everlasting cypress. Painted green. Castings japanned. Feet and bolts packed inside tubs to facilitate nesting for shipping. Outside



Plant Tub

measurements: Diam. Height Bottom No. 1. 13½ in. 12 in. 11½ in.\$1 ∞ No. 2. 141/3 in. 14 in. 12 in. I 25 No. 3. 16 in. 16 in. 13½ in. 1 50 No. 4. 20 in. 18 in. 16½ in..... 2 00 No. 5. 21 in. 20 in. 19 in. 3 00 No. 6. 25 in. 22 in. 23 in. 4 00

Plant Tub

No. 7. 25¾ in. 24 in. 24 in. 55

Boddington's Rose, Azalea and "Mum" Plant Tubs

The demand for small-sized tubs has induced us to add these to

9 inches. 3 lbs. 60 6 00
12 inches. 3½ lbs. 75 8 00
12 inches. 4¾ lbs. 1 00 10 00 B 11 inches. II inches. D 12 inches.

Tomato Supports, New Model (wire). Three rings, three legs. Same can be had with corkscrew anchor. 35 cts. each, \$3.50 per

doz., \$25 per 100.

Model (wire). Two rings, three legs. 20 cts. each, \$2 per doz , \$15

Perfection. 36-inches high, 16 inches wide; made of wood and will not burn the vines in hot weather or cut them off when wet and swayed by the wind. Ends creosoted. Can be unfolded without damage and stored away for following season's use. 30 cts. each, 3 per doz., \$20 per 100.

Wire, Bouquet, Florists' Annealed. Nos. 22, 23 and 24, in coils

of 12 lbs., \$1 per coil.

Florists' Bright. Cut in lengths. In boxes of 12 lbs. (one stone), 12 in. and 18 in. long. No. 22 Wire, \$1.50; No. 24 Wire, \$1.75.

Protecting and Shading Materials

Blinds, Split Bamboo. Tied with hemp string, and with pulleys For shading greenhouses, or for porches and verandas. Special sizes made to order.



Frost-proof Burlap Mats growing in frames, or stems of standard roses and newly planted trees. This cloth is waterproof and will last for years. 36 inches wide, light grade 5½ cts.

 36 inches wide, neadium grade
 5/2 cts.

 36 inches wide, heavy grade
 15 cts.

 36 inches wide, drill grade
 22½ cts.

Syringes, Sprayers, Sprinklers, Nozzles and Watering Cans, Etc.

Hose Couplers, "Quick as Wink." For greenhouses, gardens,



lawns, etc. To connect, simply push together "Quick as Wink," that's all. They are simply constructed, have no delicate parts to get out of order, and will bear rough usage or severe strains. They are quick and convenient to operate. They are safe and

reliable, because they will not break or come apart accidentally

under any pressure that the hose will stand, no matter how roughly the hose is handled. Price, set D and B, 80 cts. each, \$8 per doz.

Hose Couplings, Brass. %-inch and ¾-inch. 15 cts. each.

Hose Clamps. ½-inch and ¾-inch. 75 cts. per doz.

Hose, Rubber Electric Non-Kinkable. The "Electric" is the best hose on the market. Made of pure rubber by a special process, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. % inch \$5 cts. for or

cess, does not crack or scale, and will not kink. We can supply in any length if advised at time of ordering. ¾-inch, \$5.50 for 25 feet, \$10 for 50 feet, \$20 per 100 feet.

Hose, The Revero is a moulded, indestructible Hose for the lawn, greenhouse, stable and garage. Being of continuous length, you can get any length wanted up to 500 feet in one piece—thereby avoiding leaky couplings whenever long lengths are necessary. Will not kink or burst at a sharp angle, as does the old style or commonly termed "Wrapped Duck Construction." Cut any length desired and fitted with couplings. ¾-inch 20 cts. per foot.

Hose Menders, Cooper's. ¾-inch 10 cts. each, \$1 per doz.

Kinney Pump. For distributing water and measure through the

Kinney Pump. For distributing water and manure through the hose at the same time. \$2.

Sprinklers, Scollay. 8-oz. Large, \$1; small, 50 cts.



States Government. A1, brass tank, with stop-cock, \$6.75; 1B, brass tank, with autopop, \$7.65; brass strainer, \$1. Prices and catalogues of the E. C. Brown auto-spray (traction) machinery upon application. The Fountain. Made of heavy brass, 8 in. in diameter. Easily moved over the lawn without turning off the water. (See illustration.) \$1.25.

(See illustration.) Is thorough substantial

and constructed upon mechanical lines. It

is used by nearly, if not all of the State

Experiment Stations and by the United



Fountain Lawn Sprinkler

The Ferguson Combination Sprayer and Syringe

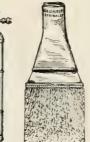
The Ferguson Combination Sprayer and Syringe. The only practical greenhouse combination sprayer and syringe on the market. The three different roses that go with each sprayer make it possible to either water, spray or syringe at will by simply adjusting whichever rose is desired. Recommended for syringing under the foliage of plants, where force is needed to keep down red spider, etc. Substantially made of brass, and

can be screwed on the end of any hose same as an or-Gardenamo

dinary nozzle. \$5.

The Kopcsay Lawn and Garden Sprinkler. Used on Jamestown Exposition Grounds, 1907. Acknowledged by all users to be the acme of perfection in the sprink-

ling line. As a sprinkler or sprayer for use in the garden, orchard or lawn, the Kop csay is best because it can be used in so many different ways and angles. It is possible to thoroughly soak every foot of lawn and will not dampen the shoes in the pro-



Schubert's Muratori's Patent Sprinkler

screw-lever

cess. \$1 each, \$10 per doz.

Syringe, "Abol." The
best brass hand-syringe manufactured, with angleneck attachment. No. 6, Schubert's Sprinkler.

Can be used for either watering or syringing; especially recommended for greenhouse purposes. \$1.50 each.

Turbine Sprayer. Simple and effective. \$1.25 each. Woodason's Atomizer. For liquid insecticides. \$1.25 and \$2 each. Spray Nozzle, The Bos-

ton Graduating. Throws a coarse or fine spray or a solid stream. 3/4-inch





spider, etc. Made of brass. \$1.50 each, \$15 per doz. Sprayer, The Lenox. Very handy for the amateur. Made of cast iron with rubber sprayer. 35 cts. each.



Brass Valve





PATENTED. Auto-Spray, No. 1



Watering Pot, Haw's Pattern

Watering Pot, Haw's Pattern. No. 0, 3-qt., shelf, 9-inch spout, one pot rose and extra joint, \$2. No. 2, 4-qt., japanned, two roses, \$3. No. 3, 6-qt., japanned, two roses, \$3.50. No. 4, 8-qt., japanned, two roses, \$4. No. 5, 10-qt., japanned, one rose and spreader, \$4.50. Watering Pot, "The Philadelphia." With brass joints and two-copper-faced roses. 6-qt. \$1,75, 8-qt. \$2, 10-qt, \$2.25, 12-qt. \$2,50.

Labels Eta

Labels, Lite.				
Labels, Wooden, Pot or Garden-	PLA	IN	- PAIN	TED -
	100	1,000	100	1,000
4-inch\$	0 15	\$0 60	\$0 15	\$0.90
4½-inch	15	80	20	I 00
5-inch	15	90	20	I 25
6-inch	20	I 00	25	I 35
S-inch	40	3 50	50	4 00
12-inch	55	5 00	65	6 00
Wooden Notched Tree-				
3½-inch	10	60	15	90
5-inch	20	1 50	25	2 00
3½-inch (copper-wired)	20	1 65	30	2 25

Labels, continued Copper. Wired. To be written on with stylus, which is furnished with order for 200 or more.
No. 1. Small ½ inch by three inches. \$1 per 100. Boddington's Zine for trees, or pots, to be written on with indelible ink, by quill or stylus.

No. 4. Pot Labels, 5x1 in.......\$1 00 \$9 00 Garden Pencils, Wolff's Indelible Black. For wooden labels. 15 cts. each. Indelible Ink for the above so cts. Knives, Scissors, Etc. Asparagus Knives, English (saw-blade)......\$1 00 Granite State 50 Knives, Saynor's Celebrated English. Best made.

 No. 401, Budding.
 1 35

 No. 204W, Budding, brass-bound
 2 25

 No. 343, Budding, 2 blades
 1 50

 No. 403, Budding, long-handled
 1 50

 No. 938, Pruning
 1 75

 No. 196, Pruning, 2 blades
 2 25

 No. 187, Pruning
 1 50

 Boddington's 2-bladed. Brass-bound at ends; very stout
 1 50

 Boddington's 2-bladed. Brass-bound at ends; very stout
 1 25

Scissors, Grape-Thinning, Saynor's. For thinning the

6-inch I 00

bunch. If by mail, add 5 cts. each extra.



MANURES AND POTTING COMPOST

Sheep Manure, Pulverized. Prepared for use by a patent process which destroys all weed seeds and at the same time preserves the fertilizing properties indefinitely. In bags of 100 lbs. \$2.50, 500 lbs. \$10, 1,000 lbs. \$18.50, ton \$35.

Bone Meal (Rose Growers') (Diamond C.). For use under glass. The highest quality obtainable. 100 lbs. \$3, 200-lb. bag \$5, ton \$50. **Bone Meal** (Pure Ground). 10 lbs. 50 cts., 100 lbs. \$2.50, 200 lbs. \$4.50, ton \$40.

Bone, Green, Cut Coarse. For vine borders, etc. 1/2-inch to 1inch, or 4-inch to 3/2-inch, 100 lbs. \$3, ton \$50.

Blood and Bone. Invaluable for garden and field crops, grape vines, etc. 100 lbs. \$2.50, ton \$40.

Canada Hard-Wood Ashes (unleached). 200 lbs. \$3, ton \$25. Clay's Fertilizer. Unquestionably one of the best manures for all purposes, either in greenhouse or garden. 56-lb. bag \$4, 112-lb. bag \$7.

Farmogerm. High-bred nitrogen-gathering bacteria for clover, alfalfa, garden peas, sweet peas, beans and other legumes. The fertilizing sensation of the year. Bacteria produces nodules on the roots of legumes such as peas, beans, clovers, etc. The nodules are 8 per cent pure nitrates. Bacteria makes nodules; nodules mean nitrates; nitrates mean big crops. All ready to use simply by moistening the seeds before planting. Price, in acre sizes, \$2 each; in garden sizes, 25c. and 5oc. each. In ordering, state what legume you wish to plant.

Guano, Ichthemic. An ideal plant-food. 28 lbs. \$2.50, 56 lbs. \$4, riz lbs

Guano, Peruvian. 10 lbs. \$1.50, 50 lbs. \$3, 100 lbs. \$5.50.

Muriate of Potash. Used as a general stimulator for soils. 50 lbs.

\$2.50, 100 lbs. \$4.

Mapes' Complete Potato Manure. Bag (200 lbs.) \$5, ton (2,000

lbs.) \$46.

Mapes' Vegetable Manure for all Soils. Bag (200 lbs.) \$5.50, ton (2,000 lbs.) \$50.

Mapes' Fruit and Vine Manure. Bag (200 lbs.) \$5, ton (2,000

lbs.) \$46. **Mapes' Complete Manure.** "A" brand for general use. Bag (200

lbs.) \$5, ton (2,000 lbs.) \$45.

Nitrate of Soda. Largely used for top-dressing lawns and for greenhouse purposes. 10 lbs. 50 cts., 100 lbs. \$3.75.

Barrel

greenhouse purposes. 10 lbs. 50 cts., 100 lbs. \$3.75.

Peat and Moss—

Orchid Peat.

\$2 50

Rotted Fibrous Peat.

\$2 50

Sphagnum Moss, Green.

2 50

Scotch Soot. A splendid fertilizer, adding luster to the foliage.

In 100-lb. bags (double-lined only), \$5 per bag.

Salt. For top-dressing asparagus, etc. Bag of 100 lbs. \$2.

Thomson's Vine, Plant and Vegetable Manure. The result of manuvears' practical experience, used very largely of late years

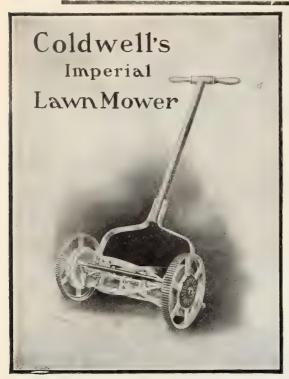
of many years' practical experience, used very largely of late years for top-dressing grape borders. 112 lbs. \$7, 15 ton \$47.50.

Thomson's Special Top-dressing for Chrysanthemums. A

top-dressing of unusual merit. 10 lbs. \$2, 25 lbs. \$4.50, 56 lbs. \$7.50, 112 lbs. \$14.

Utica Lawn Trimmer Price, \$5

LAWN MOWERS AND LAWN SUPPLIES



Coldwell's Imperial Mower

10-INCH HIGH WHEEL			8-INCH LOW WHEEL			
Size	4-Blade	5-Blade	Size		4-Blade	6-Blade
	\$10 00		12-inch		\$ 9 00	\$11 00
	II OO		14-inch		10 00	12 00
	I2 CO		16-inch			13 00
20-inch	14 00	16 00	18-inch			14 00
			20-inch		14 00	15 00

Coldwell Improved Horse Lawn Mower

This well-known standard Mower has side-draft attachment, to enable the horse to walk on the cut grass only, and castor-rollers, which will not mark the lawn. Evenness of cut is assured by an adjustment which raises or lowers the two sides at the same time by means of a simple lever movement; the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads. Price on application.

The Coldwell Motor Lawn Mower, Style D

Weight 2,000 lbs. Equipped with 2-cylinder, 4-cycle, latest improved automobile motor; consumes three-fourths of a gallon of gasolene per hour; cuts 40-inch swath; guaranteed to negotiate 25 per cent grades; cutting part can be lifted free from the ground by means of a single lever. \$1,300 f. o. b. Newburgh.

Prices on other three makes of Lawn Mowers upon application

Townsend's Victory Mower

-			
Size	Each	Size	Each
12-inch			\$16 00
14-inch			
16-inch		24-inch.	
18-inch			

Townsend Lawn Mower, Victory

Lawn Rollers The benefit derived from the use of a roller on

the lawn, especially in the spring, is not fully un-derstood. The action of freezing and thawing causes the ground to heave, and, if the sod is not firmly pressed back with a roller before the hot weather begins, the grass is apt to be killed or injured, leaving the lawn full of bare spots. Price for Hand-, Horse- or Motor-power Rollers upon application.

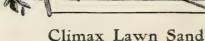
The Utica Lawn Trimmer

For trimming the edges of lawns, flower beds, around trees, posts, monuments and shrubbery. Also all places not reached by a lawn mower. Will do in a few minutes the work it would take hours to do with a shears. Price, \$5.









Lawn Mower Grass Catchers

Net prices: 12-inch \$1.50, 14-inch \$1.60, 16-inch \$1.85, 18-inch \$2,

HORSE BOOTS. For protecting lawn when using horse. For prices, see page 139.

Cleveland's Lawn Weeder No More Broken Backs

The curved edge of the blade enters and loosens the soil, pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge it without disturbing the surrounding sod. 75 cts. each.

The great weed eradicator and lawn fertilizer. For prices, see

page 142.

WHEN TO APPLY.—March, April, May, July, August, September and October are the best months, selecting a bright sunny day, with a prospect of 24 to 48 hours settled weather.

OHANTITY DECHIDED

			QUANT	VIV	KEQUI	KLD				
31/2	lbs.	will	dress150 sq.	. ft.	28 lbs.	will	dress	1,000	sq.	ft.
			dress250 sq.							
14	1bs.	will	dress5co sq	. ft.	112 lbs.	will	dress	4,000	sq.	ft.



	PA	GE
	Abronia	9
	Abutilon	9
	Acacia	9
	Acanthus	9
	Achillea	9
	Achimenes	20
	Aconitum	9
	Acroclinium	9
	Actaea	9
	Actæa	35
	Adenophora	
	Adonis	9
	Adonis	9
	Ageratum	9
	Agathea	10
	Agrostemma	9
	Ajuga	10
	Akebia	35
	Alkanet	10
	Alkekengi	
	Aloysia10,	64
	Alstræmeria	10
	Alum Root	28
	Alyssum	10
	Amarantus	10
	Amaryllis	
		10
	Ampelopsis	35
	Amsonia	10
	Anagallia	10
	Anagallis	
		10
	Anemone	
	Anthemis	10
	Anthericum	10
	Antirrhinum	II
	Apera	6
	ApiosI	20
	Apples	36
	ApricotI	36
	Aquilegias	12
	Arabis	12
	Arctotis	12
	Ardisia	12
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	Balloon Vine	17
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	Balsam Apple	33
	Balsam	33
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	Baneberry	0
	Baptisia	-
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	Root Ornomontal	33
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Dean of Agriculture at Cornell University, and a world-known authority on horticultural and agricultural subjects, writes in Collier's Weekly, October 29, 1910, under the head, "Making of New Plants—the Creation of Improved Varieties," the following terse and pertinent remarks, which we take the honor of printing, as they conform to our ideas of what quality seeds should be, and are along the lines which we are endeavoring to proceed, and the policy which we are trying to follow. It will pay our friends and customers to read the remarks of Prof. Bailey, founded on theory and actual practice.

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"I can not make my reader a plant breeder; but I want to open his mind to a great line of progress that is little realized.

"I desire to say to him that it will pay him increasingly, as plant-breeding methods improve, to take good care to purchase only well-bred seed, not only of choice flowers and high-class vegetables, but of field crops as well. It is not enough that seeds be true to name, clean of weeds, and strong enough to grow; they should also have good ancestry or pedigree.

"I wish to suggest, further, that he will find it pleasant and profitable work himself to improve the strain in some one or more of the plants that he cultivates. This can often be easily accomplished by using seed from marked plants of superior excellence, sowing these by themselves to avoid crossing with other plants, the following year again selecting out the best for seed.

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Then let the gard'ner mark with care
The kind of stocks, and what these kinds will bear. - Dryden